

QUARTERLY RETURN
OF THE REGISTRAR-GENERAL
Scotland



BIRTHS, DEATHS AND
MARRIAGES

Registered in the Quarter ended
31st March, 1954

No. 397



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Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland
for the Quarter ended 31st March, 1954

REPORT

Summary.—The birth-rate is a little higher than the average of corresponding quarters and above the immediate pre-war five years' average.

The marriage-rate is higher than the average.

The death-rate, although higher than in the first quarter of 1953, is below the average.

The infant mortality shows an increase compared with the corresponding quarter of 1953, but is below the average.

The death-rate from all tuberculosis is a little lower than in the first quarter of 1953. There is a slight increase in the rate from pulmonary tuberculosis, the whole of the improvement being in the rate from the non-respiratory forms.

The maternal mortality rate is below the average.

Live Births.—The 23,456 births in the quarter under review are 596 more than in the corresponding quarter of 1953. The rate per 1,000 population is 18.6, being 0.5 above the rate for the corresponding quarter of 1953 and 0.1 above the average. The birth-rate in the counties of cities is 18.8 and in the large burghs 19.8. These compare with 18.0 for the rest of Scotland. In individual areas the rate ranged in the cities and large burghs from 27.9 in Dumbarton, 23.7 in Clydebank and 23.3 in Coatbridge to 16.2 in Rutherglen, 16.0 in Edinburgh and 12.9 in Falkirk. In counties exclusive of cities and large burghs it ranged from 22.0 in Midlothian, 20.9 in West Lothian and 20.8 in Sutherland to 14.0 in Zetland, 12.3 in Berwick and 12.0 in Bute.

The proportion of illegitimate births, 4.5 per cent, is the same as that for the first quarter of 1953 and 0.5 below the average.

Of the 23,456 births registered, 12,109 were of male children and 11,347 of female children, being 1,067 male births per 1,000 females. Births registered in January numbered 7,716, in February 7,161 and in March 8,579, the equivalent birth-rates being 17.7, 18.2, and 19.7 respectively.

Still-Births.—The number of still-births registered during the quarter was 612 and is equivalent to a rate of 25 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 12,369, is 277 more than for the first quarter of 1953. The rate per 1,000 population was 9.8. It is

EXPLANATORY NOTES

Birth, Death and Marriage Rates.—These rates are calculated on the estimated population in Scotland, or of the local area concerned, as the case may be, as at 31st December, 1953.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Still-births and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

0.2 above the corresponding quarter of 1953, and 0.7 above the five years' average. The rate in the cities is 11.5 and in the large burghs 11.5. These compare with 7.8 for the rest of Scotland. In individual areas the rate in the cities and large burghs ranged from 18.3 in Inverness, 14.7 in Ayr and 13.1 in Falkirk to 9.8 in Dumbarton 9.7 in Port Glasgow and 8.5 in Clydebank. In counties exclusive of cities and large burghs it ranged from 10.3 in West Lothian, 9.5 in Clackmannan and 9.4 in Fife to 4.3 in Ross and Cromarty, 3.9 in Orkney and 2.8 in Inverness.

Of the 12,369 marriages registered, 2,264 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 1 was an irregular marriage registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 10,104, were solemnised by a minister of religion. In the corresponding quarter of 1953 civil marriages numbered 2,055 and those with a religious ceremony numbered 10,035.

Marriages registered in January numbered 2,149, in February 2,628 and in March 7,592, the equivalent marriage-rates being 4.9, 6.7 and 17.5 respectively.

Deaths.—Deaths registered during the quarter numbered 18,004 and equalled a death-rate of 14.3 per 1,000 population. They are 740 more than were registered in the corresponding quarter of 1953. The rate is 0.6 more than in that quarter, but 0.8 below the five years' average. The death-rate in the cities is 14.4 and in the large burghs 14.1. These compare with 14.2 in the rest of Scotland. The rate in individual cities and large burghs ranged from 18.6 in Arbroath, 18.3 in Ayr, and 16.7 in Dumbarton to 11.4 in Clydebank, 11.2 in Inverness and 11.1 in Coatbridge. In counties exclusive of cities and large burghs it ranged from 24.6 in Bute, 21.9 in Orkney and 21.1 in Selkirk to 12.4 in Midlothian, 12.2 in Moray and 12.1 in West Lothian.

Deaths registered in January numbered 5,910, in February 5,883 and in March 6,211, the equivalent death-rates being 13.6, 15.0 and 14.3 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 892 and are equivalent to an infant mortality rate of 38 per 1,000 registered live births. This rate is 4 more than that for the corresponding quarter of 1953 but 5 below the five years' average. Among legitimate children the mortality was 37 per 1,000 births and among illegitimate children 53.

The infant mortality in the cities is 39, in the large burghs 37, and in the rest of Scotland 38. In the cities and large burghs individually it ranged from 59 in Falkirk, 54 in Dumfries, and 49 in Ayr and in Greenock to 20 in Kirkcaldy and in Rutherglen, 7 in Inverness and 5 in Dunfermline. In counties exclusive of cities and large burghs it ranged from 94 in Kinross and in Nairn, 66 in Caithness and 62 in Zetland to 19 in Peebles, 14 in Sutherland and 13 in Berwick.

The neo-natal rate (deaths of infants under one month) was 24 per 1,000 live births and is 4 more than that for the corresponding quarter of 1953.

Causes of Death.—Principal Epidemic Diseases.—There were 91 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 128 fewer than in the first quarter of 1953. The death-rate for this group is 7 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 33. These deaths include 13 from

whooping-cough, 14 from meningococcal infections, and 64 from influenza. There were no deaths from typhoid fever, scarlet fever, diphtheria and measles. In the counties of cities and large burghs 13 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 14 counties had no deaths.

In addition to the deaths mentioned above, 2 deaths were registered from acute poliomyelitis. There were 8 deaths from this cause in the previous quarter and 1 in the corresponding quarter of 1953. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

Tuberculosis.—The 393 deaths from all forms of tuberculosis are 11 fewer than in the first quarter of 1953. Of them 358 were ascribed to tuberculosis of the respiratory system and 35 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 31 per 100,000, that from respiratory tuberculosis being 28. The former rate is 1 lower than that for the corresponding quarter of 1953 but the latter is 1 more. The rates from all forms and from the respiratory form are respectively 25 and 21 below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,628 and equal a rate of 208 per 100,000. These deaths are 113 more than in the first quarter of 1953. The rate is 9 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 10 above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 752 and from pneumonia (including pneumonia of the newborn) 645. The corresponding death-rates per 100,000 population are 60 and 51. The average rates for the corresponding quarters of the previous five years are 80 and 70 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 23 and are equal to a rate of 1.0 per 1,000 live births. This rate is the same as that for the corresponding quarter of 1953 but 0.2 below the five years' average. Including still-births the maternal death-rate is also 1.0 per 1,000.

Violence.—Deaths from violence numbered 719, and are equivalent to a death-rate of 57 per 100,000. In the corresponding quarter of 1953 the number was 737 and the rate 58. Of the total deaths assigned to violence 133 were attributed to road transport accidents an increase of 3 compared with the first quarter of 1953.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the first quarter of 1954 and in the corresponding quarter of 1953 with the average rates for the quarter of the years 1949-1953.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1954 First Quarter	1953 First Quarter	Average rates for First Quarters 1949-1953
ALL CAUSES...	1,426	1,369	1,515
Principal Epidemic Diseases	7	17	33
Typhoid Fever	—	0	0
Scarlet Fever	—	0	0
Diphtheria	—	0	0
Whooping cough	1	0	2
Meningococcal Infections	1	1	1
Measles	—	1	1
Influenza	5	15	29
All Tuberculosis	31	32	56
Respiratory	28	27	49
Other Forms	3	5	7
Malignant Neoplasms	208	199	198
Bronchitis	60	64	80
Pneumonia (including Pneumonia of newborn)	51	50	70
Diseases and Accidents of Childbirth	*1.0	*1.0	*1.2
All Violent Deaths	57	58	54
Road Transport Accidents	11	10	9

* Per 1,000 live births

† Per 1,000 live and still-births

CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at local offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 30th March, 1954, was 244,957. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 30th March, 1954,	Town	New Sickness Benefit Claims in the 13 weeks ended 30th March, 1954
1. Glasgow	68,744	10. Dunfermline	3,944
2. Edinburgh	19,997	11. Clydebank	4,034
3. Aberdeen	9,813	12. Ayr	5,002
4. Dundee	10,932	13. Kilmarnock	3,300
5. Paisley	6,291	14. Perth	2,665
6. Greenock	6,298	15. Hamilton	6,956
7. Motherwell and Wishaw	7,571	16. Falkirk	3,633
8. Kirkcaldy	3,557	17. Airdrie	2,493
9. Coatbridge	4,079		<u>169,309</u>

These figures represent the number of new claims made at Ministry of Pensions and National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

METEOROLOGICAL NOTES

Supplied by the Meteorological Office, Edinburgh

JANUARY, 1954

Despite a cold spell from the 6th-8th, and a very wintry ending, mean temperatures in January were mainly up to average. It was drier than usual but rather dull in the North and, although precipitation exceeded average in many southern districts, sunshine records were good for mid-winter.

Apart from severe frosts from the 6th-8th, the days were mild on the whole during the first three weeks. On the 22nd, however, an anticyclone moved from Greenland to Scandinavia causing very cold southeast, and finally north-east winds in all districts of Scotland. For the country as a whole, mean temperature (38.2°F.) just failed to reach average. Mean values tended to exceed average in the North but were mainly below in the South. The mildest weather came on the 14th and 18th-19th when day maxima exceeded 50°. On the latter date, many places on the East Coast between Elgin and the Borders reported 55°. Temperature fell considerably after the 21st and severe night frost occurred. By day, the thermometer in places failed to rise above freezing, notably on the 31st when the maximum at Dalwhinnie reached only 26°. Low night minima were 9°F. at Dalwhinnie and 11° at Glenlivet on the 30th. Ground frosts occurred on every night except the 19th. Amongst the lowest ground readings were 4°F. (28 degrees of frost) at Glenlivet on the 30th and 31st, 5° at Dalwhinnie on the 30th and 8° at Glenmore Lodge on the 8th.

The West and South had more than average sunshine, but the North and East were dull for the season. Individual sunny days occurred in the first three weeks, while most records were good during the cold spell at the close of the month. All areas, however, were dull from the 20th-25th. Aggregates exceeded average by 15-25 hours at Renfrew, Ruthwell, Dumfries and Oban, but deficiencies of about the same order occurred at Lerwick, Fortrose, Nairn, Banff and Dyce. Whereas Lerwick and Fortrose had their dullest January since 1922 and 1918 respectively, Ruthwell enjoyed its sunniest January since 1910. Glasgow's total of 47 hours was exceeded only once in January (that of 1931) in records going back to 1881. The sunniest places were Dumfries (60 hours), Ruthwell (60), Castle Douglas (59), West Freugh (58), Eskdalemuir (55), Leuchars (54) and Prestwick (54). At the end of the list were Lerwick (8), Baltasound (10), Peebles (10) and Braemar (15).

South of a line from Central Skye to Edinburgh, most areas had more than the normal January precipitation. In Glasgow districts, totals reached 150 per cent of average. To the North, however, precipitation was mainly under average, the shortage being roughly 10-20 per cent, except in coastal districts of Aberdeenshire, Kincardineshire and Angus, where totals in some cases were only half the average. At Craibstone it was the driest January since 1925. Mainly showers, often of snow or sleet, occurred in the first ten days and after the 20th. More continuous and heavier falls were experienced during the intervening period, the wettest days being the 12th, 15th, 18th, 20th and 24th. On the 18th, 3.35 inches fell at Ardgour and 2.48 at Spean Bridge. At Gruline (Mull) 2.50 inches were registered on the 24th.

Light snowfall occurred in East Scotland on the 6th while snow ploughs were in action in Aberdeenshire on the 7th. The Perth-Braemar road was blocked at the Devil's Elbow. Icebound roads caused traffic delays on the 11th and further snowfall occurred on the 13th. In the Southwest heavy snow fell overnight on the 26th. Although drifts were deep at times in January, the depth of snow, undrifted, in general did not exceed one foot. Some depths reported were 6 inches at Castle Douglas, Braemar, Glenlochar, Paisley and Helensburgh, and 8 inches at Pitlochry, Glenmore Lodge and Glenlee.

There was about the normal frequency of fog and of thunder, but more than the normal occurrence of gales. The latter were reported on 21 days in all.

Meteorological Notes—continued

FEBRUARY, 1954

A cold month with much frost and snow. Totals of precipitation were very variable but in general northern districts had less than the normal February amount. The month was exceedingly dull, only a few stations having more than average sunshine.

In the first three weeks day temperatures ranged mainly from 35° - 45° but rose to 50° or above around the 21st. The low temperatures returned, however, with maxima in most places about 40°. The coldest days were generally the 1st, 2nd, 8th and 28th when day readings remained below freezing over a fairly large area. Night frosts were severe around these days, the intensity of the frost approaching that of February 1947. On the 9th air minima fell to zero at Braemar, to 4° at Dalwhinnie and to 6° at Glenmore Lodge, Balmoral and Glenlivet. Ground frosts occurred in one place or other on every night. The lowest ground minima were minus 5° (37 degrees of frost) at Glenlivet and minus 3° at Braemar on the night of the 8/9th. Of the few mild days the 21st and 22nd had the highest temperatures. On the former date the thermometer rose to 56° at Fort Augustus and to 55° at Kinlochewe, Fort Willian and Nairn. Mean temperature for the month (36.3°F.) was 2.9° below average, the deficit in some areas being as much as 4°. It was the coldest February in Scotland since 1947.

The month was a dull one, only a few stations in the Moray Firth and Oban areas having more than the usual February sunshine. At Eskdalemuir it was the dullest February since 1926, while at Dundee and Edinburgh there has been only one duller February (that of 1940) for 30 or 40 years. The sunniest places were Elgin (88 hours), Forres (83), Kinloss (80), Nairn (78) and Wick (78). At the other end of the scale were Peebles (24 hours), Eskdalemuir (33) and Paisley (34).

After the first five days the weather became very unsettled. Snow, sleet or hail fell in some part of the country every day and some of the snowfalls were heavy. The various snowfalls of the month blocked main roads in many parts of the country. The depth undrifted reached at least 5 inches in places while at high level stations snow lay on the ground for most of the month. Areas with more than average "rainfall" were the Central Lowlands, the extreme southwest and eastern coastal districts lying between the Spey and the Forth Estuaries. At Perth it was the wettest February since 1941. A large area in the northern half of the country had, however, a deficient "rainfall", some places having little more than half the average. The 6th (in the west), 12th, 13th, 21st and 22nd were probably the wettest days. On the 6th 1.67 inches fell at Grula and 1.52 at Loch Harport, both in Skye, while Ardrishaig reported 1.55 on the 22nd.

There was about the normal frequency of fog and gales. Thunder occurred locally in Dumfries-shire on the 23rd and 24th.

Meteorological Notes—continued

MARCH, 1954

A rather cold month which included a fine sunny spell in the second week. By and large it was dull in the East and sunny in the West. Precipitation was below average except in Strathmore, the Inner Hebrides and the Southwest.

The month opened with a spell of bitter wintry weather with hard frost and appreciable snowfall. On the 1st and 2nd, day temperatures rose barely to freezing point at high level stations, and intense frost occurred at night. Low night minima on the 2nd were 4°F. at Glénlivet, 7 at West Linton and Eskdalemuir and 8 at Glenmore Lodge. Air frosts were also registered later in the month, and ground frosts were very frequent. The lowest ground temperatures reported included minus 7°F. (39 degrees of frost) at Glenlivet and 1°F. at Carnwath and Eskdalemuir on the 2nd. Dalwhinnie had a ground reading of 2°F. on the 1st.

In the mild spell from the 9th-13th and again with southwest winds, which ensued about the end of the third week, day maxima rose to 50-60°, especially in the West and South on the 11th and 12th, and in the East between the 25th and 30th. The highest readings—on the 12th—were 61°, or 62° in the Prestwick area and 60 at Forres, Kilmarnock and Cape Wrath. Ruthwell reported 60 on the 11th.

Mean temperature for the month as a whole was 40.8°F., or one degree below average.

Relative to the March averages, there was a well marked contrast in sunshine between East and West Scotland. For example, at Marchmont, Edinburgh, North Berwick, Montrose and Perth it was the dullest March since 1936 whereas Fort William, Oban, Onich and Stornoway had their sunniest one since 1937. The period 9th-18th was exceptionally sunny in the West—at Fort William bright sunshine averaged 8 hours per day. East winds, however, brought cloud to many eastern districts from the 13th-18th. On the whole, March was a dull month in Shetland, Orkney, East Scotland (except in the Moray Firth) and in the Clyde Estuary. Elsewhere aggregates mainly exceeded average. The sunniest places were Elgin (160 hours), Lossiemouth (151), Glenlivet (150), Kinloss (148) and Forres (145). Amongst the dull places were Baltasound (54), Rattray Head (58) and Glensaugh, near Fettercairn (61).

Snow, sleet and hail occurred in the first week, and wintry showers marked the last week. In places snow lay up to a foot deep on the hills and to about 6 inches locally in the lowlands. By March 6th, many farms and villages in Aberdeenshire had been isolated for a week. Little or no rain fell from the 9th-18th but it was frequent thereafter. Wet days were the 6th, 22nd and 29th. On the 6th, 2.47 inches fell at Inverailort Castle; and Ardrishaig, Argyll reported 2.90 on the 29th.

The large areas with more than average rainfall in March were Strathmore, the Inner Hebrides and the extreme Southwest. Elsewhere most records failed to reach average, the deficiency in places being as much as 40 per cent.

There was a high frequency of fog and gales, but only four reports of thunder.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST MARCH, 1954

	Estimated Provisional Population 31.12.53	Births (living children)			Deaths			Rates per 1,000 of Population			Stillbirths per 1,000 Total Births (including Still- births)		Illegiti- mate Births per 100 Live Births	Infant Mortality rate per 1,000 Live Births	
		Total	Still- births	Illegiti- mate	Total	Total	*Principal Diseases	Children aged under 1 year	Births	Marriages	Deaths	Epidemic Diseases			
SCOTLAND	5,120,200	23,456	1,049	612	12,369	18,004	91	892	18.6	9.8	14.3	0.07	4.5	38	25
Counties of Cities	1,918,500	8,881	438	239	5,437	6,831	32	344	18.8	11.5	14.4	0.07	4.9	39	26
Large Burghs	840,900	4,105	176	118	2,379	2,914	12	150	19.8	11.5	14.1	0.06	4.3	37	28
Counties (ex Counties of Cities and Large Burghs)	2,360,800	10,470	435	255	4,553	8,259	47	398	18.0	7.8	14.2	0.08	4.2	38	24
Aberdeen County	328,500	1,434	71	32	765	1,096	2	35	17.0	—	—	—	—	—	—
Aberdeen Co. of City†	185,500	780	34	19	538	610	2	19	17.0	11.8	13.3	—	—	—	—
Remainder of County	142,900	654	37	13	227	486	2	16	18.6	6.4	13.8	0.06	5.7	24	24
Angus County	275,300	1,226	65	36	688	992	3	44	—	—	—	—	—	—	—
Dundee Co. of City†	177,500	847	50	26	509	617	3	32	19.3	11.6	14.1	0.07	5.9	38	30
Arbroath Burgh	19,800	80	—	4	49	91	—	2	16.4	10.0	18.6	—	—	—	—
Remainder of County	77,900	299	15	6	130	284	—	10	15.6	6.8	14.8	—	5.0	33	20
Argyll County	59,400	220	11	4	86	295	3	8	15.0	5.9	20.2	0.20	5.0	36	18
Ayr County	324,600	1,458	59	40	833	1,136	5	66	—	—	—	—	—	—	—
Ayr Burgh	42,400	185	12	5	154	191	—	9	17.7	14.7	18.3	—	6.5	49	26
Kilmarnock Burgh	42,800	205	6	4	136	141	2	8	19.4	12.9	13.4	0.19	2.9	39	19
Remainder of County	239,400	1,068	41	31	543	804	3	49	18.1	9.2	13.6	0.05	3.8	46	28
Banff County	50,100	197	12	5	78	190	—	9	15.9	6.3	15.4	—	6.1	46	25
Berwick County	24,700	75	3	2	48	109	1	1	12.3	7.9	17.9	0.16	4.0	13	26
Bute County	17,900	53	7	—	21	109	1	2	12.0	4.7	24.6	0.23	13.2	38	—
Caithness County	23,300	106	13	6	35	92	—	7	18.5	6.1	16.0	—	12.3	66	54
Clackmannan Co.	38,300	187	7	4	90	121	—	6	19.8	9.5	12.8	—	3.7	32	21

Dumfries County	87,800	400	18	10	198	333	2	15	12.5	15.8	0.15	5.4	54
Dumfries Burgh	26,400	129	7	3	81	103	1	7	19.8	15.2	0.07	4.1	30
Remainder of County	61,400	271	11	7	117	230	1	8	17.9	7.7	—	—	25
Dunbarton County	166,200	854	30	21	344	556	3	31	—	—	—	—	—
Clydebank Burgh	46,400	271	11	7	97	131	3	10	23.7	8.5	0.26	4.1	37
Dumbarton Burgh	24,100	166	6	5	58	99	—	5	27.9	9.8	—	3.6	30
Remainder of County	95,700	417	13	9	189	326	—	16	17.7	8.0	—	3.1	29
East Lothian County	52,100	237	5	8	114	178	—	5	18.4	8.9	13.9	2.1	38
Fife County	313,300	1,432	51	37	755	1,030	9	44	—	—	—	—	—
Dunfermline Burgh	45,300	192	11	4	111	139	1	1	17.2	9.9	12.5	0.09	5.7
Kirkcaldy Burgh	50,100	249	7	9	137	188	—	5	20.1	11.1	15.2	—	20
Remainder of County	217,900	991	33	24	507	703	8	38	18.4	9.4	13.1	0.15	35
Inverness County	84,200	379	29	6	166	297	1	13	—	—	—	—	—
Inverness Burgh	28,100	151	10	1	127	78	—	1	21.8	18.3	11.2	0.07	7
Remainder of County	56,000	228	19	5	39	219	1	12	16.5	2.8	15.9	8.3	38
Kincardine County†	27,900	114	5	1	30	92	—	4	16.6	4.4	13.4	4.4	35
Kincross County	7,200	32	1	—	11	24	—	3	18.0	6.2	13.5	3.1	9
Kirkcudbright Co.	30,300	125	4	4	40	112	—	3	16.7	5.4	15.0	—	—
Lanark County	1,614,600	8,025	339	21	4,460	5,493	22	335	—	—	—	—	—
Glasgow Co. of City	1,085,000	5,401	252	145	3,147	3,782	16	233	20.2	11.8	14.1	0.06	4.7
Airdrie Burgh	31,700	163	5	5	102	108	1	6	20.8	13.0	13.8	0.13	43
Coatbridge Burgh	49,300	283	11	7	135	135	—	11	23.3	11.1	11.1	—	37
Hamilton Burgh	40,600	227	9	8	118	123	—	10	22.7	11.8	12.3	—	30
Motherwell and	69,600	319	21	8	185	248	2	12	18.6	10.8	14.5	0.12	3.9
Wishaw Burgh	24,800	99	1	3	64	93	—	2	16.2	10.5	15.2	—	39
Rutherglen Burgh	313,700	1,533	40	35	709	1,004	3	61	19.8	9.2	13.0	0.04	4.0
Midlothian County	573,400	2,412	120	59	1,473	2,136	16	81	—	—	—	—	—
Edinburgh Co. of City	470,500	1,853	102	49	1,243	1,822	13	60	16.0	10.7	15.7	0.11	26
Remainder of County	103,000	559	18	10	230	314	3	21	22.0	9.1	12.4	0.12	32
Moray County	49,700	254	16	5	100	149	1	11	20.7	8.2	12.2	0.08	18
												6.3	43
												19	—

* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILL-BIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST MARCH, 1954—continued

	Estimated Provisional Population 31.12.53	Births (living children)			Deaths			Rates per 1,000 of Population			Still-births per 1,000 Total Births (including Still- births)	Infant Mor- tality rate per 1,000 Live Births	Illegi- mate Births Per 100 Live Births	
		Still- births	Illegiti- mate	Total	Total	Still- births	Illegiti- mate	Deaths	Marriages	Deaths				
Nairn County	...	8,600	32	3	—	11	40	—	3	15.1	5.2	18.8	—	9.4
Orkney County	...	20,900	86	1	2	20	113	3	2	16.7	3.9	21.9	0.58	1.2
Peebles County	...	14,600	52	1	2	28	63	—	1	14.5	7.8	17.5	—	1.9
Perth County	...	127,300	493	36	12	219	473	1	15	—	—	—	—	19
Perth Burgh...	...	40,800	174	13	3	106	146	1	6	17.3	10.5	14.5	0.10	7.5
Remainder of County	86,400	319	23	9	113	327	—	9	15.0	5.3	15.3	—	7.2	28
Renfrew County	...	329,600	1,522	54	46	776	1,095	4	64	—	—	—	—	—
Greenock Burgh	...	77,300	430	16	12	216	281	—	21	22.6	11.3	14.7	—	49
Paisley Burgh	...	94,500	399	17	17	251	327	1	19	17.1	10.8	14.0	0.04	4.3
Port Glasgow Burgh	...	22,500	125	4	4	54	64	—	5	22.5	9.7	11.5	—	4.8
Remainder of County	135,300	568	17	13	255	423	3	19	17.0	7.6	12.7	0.09	3.2	31
Ross and Cromarty County	...	59,900	225	13	4	63	238	2	7	15.2	4.3	16.1	0.14	5.8
Roxburgh County	...	45,300	162	4	4	100	200	—	6	14.5	9.0	17.9	—	2.5
Selkirk County	...	21,300	77	1	—	37	111	1	2	14.6	7.0	21.1	0.19	1.3
Stirling County	...	189,600	843	25	29	462	624	5	34	—	—	—	—	26
Falkirk Burgh	...	37,400	119	4	6	121	126	—	7	12.9	13.1	13.7	—	59
Stirling Burgh	...	26,900	139	5	3	77	102	—	3	21.0	11.6	15.4	—	3.4
Remainder of County	125,400	585	16	20	264	396	5	24	18.9	8.5	12.8	0.16	2.7	21
Sutherland County	...	13,800	71	8	—	15	49	3	1	20.8	4.4	14.4	0.88	11.3
West Lothian County	...	90,300	465	14	12	229	269	1	22	20.9	10.3	12.1	0.04	3.0
Wigtown County	...	31,400	143	20	7	50	116	—	8	18.5	6.5	15.0	—	14.0
Zetland County	...	18,800	65	3	3	24	73	2	4	14.0	5.2	15.7	0.43	4.6

	Numbers							Rates					
	Live Births		Still-births	Marriages	Deaths		Per 1,000 of Estimated Population			Infant Mortality rate per 1,000 Live Births	Still-births per 1,000 total Births	Still-births per 1,000 total Births	
	Total	Illegitimate			All Ages	Under One Year	Births (living children)	Marriages	Deaths				
1st Quarter 1944	23,226	1,828	816	9,020	17,988	1,756	18·0	7·0	15·2	7·9	76	34	
2nd "	25,612	2,050	874	9,243	15,288	1,462	19·9	7·2	12·9	8·0	57	33	
3rd "	23,400	1,862	751	9,847	14,745	1,510	17·9	7·5	12·3	8·0	65	31	
4th "	23,682	1,872	780	8,907	16,582	1,509	18·2	6·8	13·9	7·9	64	32	
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18·5	7·1	13·6	7·9	65	32	
1st Quarter 1945	21,642	1,911	746	9,747	18,674	1,465	17·0	7·6	16·0	8·8	68	33	
2nd "	22,577	1,971	774	12,362	15,364	1,234	17·6	9·6	13·0	8·7	55	33	
3rd "	21,342	1,896	671	13,622	13,082	979	16·4	10·5	10·9	8·9	46	30	
4th "	21,363	1,748	758	12,911	15,535	1,211	16·4	10·0	12·9	8·2	57	34	
Year 1945*	86,924	7,526	2,949	48,642	62,655	4,889	16·9	9·4	13·2	8·7	56	33	
1st Quarter 1946	22,910	1,818	810	9,971	19,741	1,579	18·1	7·9	16·3	7·9	69	34	
2nd "	25,851	1,887	864	11,466	15,185	1,221	20·2	9·0	12·2	7·3	47	32	
3rd "	27,033	1,746	854	12,839	13,594	1,222	20·9	9·9	10·8	6·5	45	31	
4th "	28,619	1,497	955	11,509	16,085	1,599	22·1	8·9	12·7	5·2	56	32	
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20·3	8·9	13·1	6·7	54	32	
1st Quarter 1947	30,479	1,615	1,018	9,497	21,198	1,915	24·1	7·5	16·8	5·3	63	32	
2nd "	30,366	1,700	913	11,241	15,653	1,609	23·7	8·8	12·2	5·6	53	29	
3rd "	27,028	1,651	853	12,747	13,447	1,353	20·8	9·8	10·4	6·1	50	31	
4th "	25,274	1,345	779	10,875	15,902	1,432	19·5	8·4	12·3	5·3	57	30	
Year 1947	113,147	6,311	3,563	44,360	66,200	6,309	22·0	8·6	12·9	5·6	56	31	
1st Quarter 1948	25,324	1,417	760	9,959	16,825	1,303	19·8	7·8	13·1	5·6	51	29	
2nd "	26,561	1,642	775	10,490	14,698	1,144	20·7	8·2	11·4	6·2	43	28	
3rd "	24,389	1,392	711	13,509	13,652	972	18·7	10·4	10·5	5·7	40	28	
4th "	24,070	1,325	720	9,760	15,804	1,067	18·5	7·5	12·2	5·5	44	29	
Year 1948*	100,344	5,776	2,966	43,718	60,979	4,486	19·4	8·5	11·8	5·8	45	29	
1st Quarter 1949	24,230	1,381	707	10,638	19,222	1,225	19·0	8·4	15·1	5·7	51	28	
2nd "	25,424	1,442	710	9,209	15,274	913	19·7	7·1	11·8	5·7	36	27	
3rd "	23,324	1,274	642	12,786	13,119	823	17·9	9·8	10·1	5·5	35	27	
4th "	22,696	1,126	607	9,075	15,873	1,000	17·4	7·0	12·2	5·0	44	26	
Year 1949*	95,674	5,223	2,666	41,708	63,488	3,961	18·5	8·1	12·3	5·5	41	27	
1st Quarter 1950	23,542	1,185	673	11,111	18,647	1,080	18·5	8·7	14·7	5·0	46	28	
2nd "	24,646	1,359	659	8,680	14,986	841	19·1	6·7	11·6	5·5	34	26	
3rd "	22,498	1,195	627	11,847	13,341	737	17·3	9·1	10·2	5·3	33	27	
4th "	21,844	1,098	598	8,821	17,022	911	16·8	6·8	13·1	5·0	42	27	
Year 1950*	92,530	4,837	2,557	40,459	63,996	3,569	17·9	7·8	12·4	5·2	39	27	
1st Quarter 1951	23,625	1,195	657	11,560	22,428	1,088	18·8	9·2	17·8	5·1	46	27	
2nd "	24,310	1,289	658	8,958	15,442	850	19·1	7·0	12·1	5·3	35	26	
3rd "	21,932	1,126	575	12,048	13,104	698	17·0	9·3	10·2	5·1	32	26	
4th "	20,772	982	589	8,795	14,804	755	16·1	6·8	11·5	4·7	36	28	
Year 1951*	90,639	4,592	2,479	41,361	65,778	3,391	17·7	8·1	12·9	5·1	37	27	
1st Quarter 1952	22,892	1,069	677	12,420	18,394	872	18·0	9·8	14·5	4·7	38	29	
2nd "	23,531	1,126	598	8,156	14,270	801	18·5	6·4	11·2	4·8	34	25	
3rd "	22,161	1,126	541	11,894	12,813	663	17·3	9·3	10·0	5·1	30	24	
4th "	21,838	985	614	8,684	16,033	845	17·0	6·8	12·5	4·5	39	27	
Year 1952*	90,422	4,306	2,430	41,154	61,510	3,181	17·7	8·0	12·0	4·8	35	26	
1st Quarter 1953	22,860	1,030	602	12,092	17,264	776	18·1	9·6	13·7	4·5	34	26	
2nd "	23,791	1,175	586	8,218	14,345	696	18·7	6·4	11·2	4·9	29	24	
3rd "	22,166	1,022	561	12,076	12,722	614	17·2	9·4	9·9	4·6	28	25	
4th "	22,096	1,004	559	8,541	14,547	714	17·1	6·6	11·3	4·5	32	25	
Year 1953*	90,913	4,231	2,308	40,927	58,878	2,800	17·8	8·0	11·5	4·7	31	25	
1st Quarter 1954	23,456	1,049	612	12,369	18,004	892	18·6	9·8	14·3	4·5	38	25	
2nd "	23,791	1,175	586	8,218	14,345	696	18·7	6·4	11·2	4·9	29	24	
3rd "	22,166	1,022	561	12,076	12,722	614	17·2	9·4	9·9	4·6	28	25	
4th "	22,096	1,004	559	8,541	14,547	714	17·1	6·6	11·3	4·5	32	25	
Year 1954*	90,913	4,231	2,308	40,927	58,878	2,800	17·8	8·0	11·5	4·7	31	25	

* In the above table Death-rates from 1944 to 1946 are based on civilian deaths and civilian population.
See Explanatory Notes page 3.

TABLE III.—CAUSES OF DEATH IN SCOTLAND IN AGE-GROUPS—QUARTER ENDED 31ST MARCH, 1954

note—Sub-headings indicated by letters (*a*, *b*, *c*, etc.) apply to the Scottish List only.

TABLE III.—continued

International Classification	Detailed List	Intermediate List "A"	CAUSES OF DEATH		All Ages						Age						
			Both Sexes	Males	Fe-males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+
200-203, 205	59		Lymphosarcoma and other neoplasms of lymphatic and haemopoietic system	36	33	—	—	—	3	5	5	13	15	18	9	—	—
210-239	60		Benign neoplasms and neoplasms of unspecified nature	22	24	—	2	1	—	3	6	8	13	8	2	2	—
250, 251	61		Non-toxic goitre	4	4	—	—	—	—	—	—	1	—	—	—	—	—
252	62		Thyrotoxicosis with or without goitre	—	2	—	—	—	—	—	3	2	6	24	45	39	1
260	63		Diabetes mellitus	—	—	—	2	—	—	—	—	—	—	—	—	—	—
280-286	64		Avitaminosis and other deficiency states	8	5	—	—	—	—	—	—	2	1	2	2	—	1
290	65a		Pernicious and other hyperchromic anaemias	37	16	21	—	—	—	—	—	—	—	4	7	24	2
291-293	65b		Other anaemias	38	10	28	—	—	1	4	—	2	4	5	12	6	2
240-245, 253, 254, 270-277, 287-289, 294-299	66		Allergic disorders; all other endocrine, metabolic and blood diseases	119	52	67	2	1	2	—	3	4	12	16	33	26	17
300-309	67		Psychoses	9	19	—	—	—	—	—	—	—	—	4	3	1	6
310-324, 326	68		Psychoneuroses and disorders of personality	6	5	1	—	—	—	—	—	—	—	1	2	3	—
325	69		Mental deficiency	8	6	2	—	—	—	2	—	—	—	—	—	—	—
330	70a		Subarachnoid haemorrhage	—	47	21	2	1	—	—	2	1	—	10	12	4	6
331	70b		Cerebral haemorrhage	—	1259	515	744	—	—	—	1	1	3	13	94	225	418
332	70c		Cerebral embolism and thrombosis	—	1281	576	705	—	—	—	1	1	2	3	25	122	371
333, 334	70d		Other vascular lesions affecting central nervous system	—	203	93	110	—	—	—	—	—	—	—	4	13	58
340	71		Non-meningococcal meningitis	—	24	14	10	7	3	—	—	1	3	1	1	5	1
345	72		Multiple sclerosis	—	63	32	31	—	—	—	—	2	6	13	17	4	4
353	73		Epilepsy	—	27	16	11	—	1	1	—	—	2	5	5	6	2
370-379	74		Inflammatory diseases of eye	—	3	1	2	—	—	—	—	—	—	—	—	1	1
385	75		Cataract	—	1	1	—	—	—	—	—	—	—	—	—	—	—
387	76		Glaucoma	—	—	—	—	—	—	—	—	—	—	—	—	—	—
391-393	77		Otitis media and mastoiditis	—	7	5	2	—	—	—	—	—	—	—	—	—	—
350	78a		Paralysis agitans	—	58	21	37	1	—	—	—	—	—	3	8	26	19
341-344, 351, 352, 354-369, 380-384, 386, 388-390, 394-	78b		All other diseases of the nervous system and sense organs...	—	82	47	35	6	4	3	—	—	—	4	3	3	12

TABLE III.—*continued*

TABLE III.—*continued*

International Classification	Detailed List	Intermediate List "A"	CAUSES OF DEATH	All Ages		Age								Note stated			
				Both Sexes	Fe-males	1-	5-	10-	15-	25-	35-	45-	55-	65-			
E800-E802	139b		Other transport accidents ...	22	21	1	—	—	—	4	6	3	1	4	3	1	—
E850-E866			Accidental poisoning ...	102	52	—	4	—	1	3	6	20	14	11	18	23	2
E870-E895	140		Accidental falls ...	194	79	115	—	2	1	5	6	3	14	11	38	80	34
E900-E904	141		Accident caused by machinery ...	8	8	—	—	—	—	1	1	1	4	2	—	—	—
E912	142		Accident caused by fire and explosion of combustible material ...	35	17	18	—	5	4	—	2	4	—	5	—	4	7
E916	143		Accident caused by hot substance, corrosive liquid, steam and radiation ...	14	4	10	—	2	—	—	—	—	—	2	—	2	7
E917, E918	144		Accident caused by firearm ...	4	3	1	—	—	—	—	—	—	1	—	—	—	—
E919	145		Accidental drowning and submersion ...	14	4	10	—	2	—	—	2	—	1	—	2	—	1
E929	146		Accidental mechanical suffocation, etc. ...	40	28	12	—	4	1	—	2	4	3	7	7	4	—
E921-E925	147a		All other accidental causes ...	58	39	19	47	5	—	1	1	1	6	8	9	7	1
E910, E911,	147b			44	38	6	4	1	—	—	—	—	—	—	—	—	—
E913-E915,															1	1	3
E920, E926-															1	1	3
E928, E930-															1	1	3
E962	148		Suicide and self-inflicted injury ...	57	44	13	—	—	—	—	1	10	10	9	12	12	3
E963, E970-			Homicide and injury purposely inflicted by other persons (not in war) ...	5	3	2	—	—	—	—	1	1	1	—	1	—	—
E979	149		Injury resulting from operations of war ...	3	3	—	—	—	—	—	—	—	—	—	—	—	—
E964, E980-				3	3	—	—	—	—	—	—	—	—	—	—	—	—
E985	150			3	3	—	—	—	—	—	—	—	—	—	—	—	—
E965, E990-															1	—	—
E999															2	—	—

1954—First Quarter
TABLE IV.—DEATHS IN THE COUNTIES OF CITIES, LARGE BURGHS AND TOWNS

INTERNATIONAL Nos.		CAUSES OF DEATH	SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	358	12	11	1	
010-019	B2	Tuberculosis, other forms	35	3	1	2	
020-029	B3	Syphilis and its sequelæ	35	4	4	—	
040	B4	Typhoid fever	—	—	—	—	
045-048	B6	Dysentery, all forms	2	—	—	—	
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	
055	B8	Diphtheria	—	—	—	—	
056	B9	Whooping cough	13	—	—	—	
057	B10	Meningococcal infections	14	1	—	1	
080	B12	Acute poliomyelitis	2	—	—	—	
085	B14	Measles	—	—	—	—	
030-039, 041-044,	B17	Other infectious and parasitic diseases	41	5	2	3	
049, 052-054, 058-		(B5, 11, 13, 15, 16)*	—	—	—	—	
074, 081-084, 086-			—	—	—	—	
138			—	—	—	—	
140-205	B18	Malignant neoplasms	2,628	145	82	63	
210-239	B19	Benign and unspecified neoplasms	46	2	1	1	
260	B20	Diabetes mellitus	122	8	3	5	
290-293	B21	Anæmias	75	5	2	3	
240-254, 270-	B46.1	Other general diseases	133	6	4	2	
289, 294-299			—	—	—	—	
330-334	B22	Vascular lesions affect'g cen. nerv. system	2,790	203	119	84	
340	B23	Non-meningococcal meningitis	24	1	1	—	
300-326, 341-398	B46.2	Other diseases of nervous system	283	24	11	13	
400-402	B24	Rheumatic fever	—	12	—	—	
410-416	B25	Chronic rheumatic heart disease	269	21	18	3	
420-422	B26	Arterioscl. and degen. heart disease	5,114	322	177	145	
430-434	B27	Other diseases of heart	361	17	6	11	
440-443	B28	Hypertension with heart disease	339	23	12	11	
444-447	B29	Hypertension without heart disease	227	19	12	7	
450-468	B46.3	Other circulatory disease	433	32	23	9	
480-483	B30	Influenza	64	1	—	1	
490-493	B31	Pneumonia (except of newborn)	605	36	22	14	
500-502	B32	Bronchitis	752	37	15	22	
470-475, 510-527	B46.4	Other respiratory diseases	212	7	5	2	
540, 541	B33	Ulcer of stomach and duodenum	206	18	8	10	
550-553	B34	Appendicitis	23	2	—	2	
560, 561, 570	B35	Intestinal obstruction and hernia	108	4	3	1	
543	B36.1	Gastritis and duodenitis	—	4	1	—	
571, 572	B36.2	Diarrhoea (except of newborn)	80	2	2	—	
581	B37	Cirrhosis of liver	43	3	2	1	
580, 582-586	B46.5	Other diseases of liver	55	2	—	2	
530-539, 542, 544,	B46.6	Other digestive diseases	53	3	1	2	
545, 573-578, 587			—	—	—	—	
590-594	B38	Nephritis and nephrosis	185	9	7	2	
610	B39	Hyperplasia of prostate	101	11	5	6	
600-609, 611-637	B46.7	Other diseases of genito-urinary system	92	8	3	5	
640, 641, 651, 681,	B40.0	Puerperal sepsis including post-abortive sepsis	—	7	1	—	
682, 684			7	1	—	1	
642-650, 652-	B40.1	Other puerperal causes	16	1	1	—	
680, 683, 685-689			—	—	—	—	
690-749	B46.8	Diseases of skin and organs of locom'n	92	3	1	2	
750-759	B41	Congenital malformations	192	8	3	5	
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis	—	231	12	7	
763	B43.1	Pneumonia of newborn	—	40	1	1	
764	B43.2	Diarrhoea of newborn	—	5	—	—	
765-768	B43.3	Other infections of the newborn	—	5	2	2	
769-776	B44	Other diseases peculiar to early infancy	—	186	3	1	
794	B45.0	Senility	—	306	16	6	
780-793, 795	B45.1	Cause ill-defined and unknown	—	266	4	—	
E963, E970-979	BE49	Suicide	—	57	5	2	
E810-835	BE47	Motor vehicle accidents	—	124	10	4	
E840-845	BE48.0	Other road transport accidents	—	9	—	—	
E800-802, E850-	BE48.1	Other violence (BE50)	—	529	33	19	14
962, E964, 965,			—	—	—	—	—
E980-999			—	—	—	—	—
		All Causes	—	18,004	1,096	610	486

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

RIES OF SCOTLAND—Quarter ended 31st March, 1954

INTERNATIONAL NOS.		CAUSES OF DEATH	Dumfries	County	Dumfries	Borough	Remainder of	County	Dunbarton	County
Detailed List	Abbreviated List									
001-008	B1	Tuberculosis of respiratory system	1				1		14	
010-019	B2	Tuberculosis, other forms	1		1				1	
020-029	B3	Syphilis and its sequelæ								
040	B4	Typhoid fever								
045-048	B6	Dysentery, all forms								
050, 051	B7	Scarlet fever and streptoc'l sore throat								
055	B8	Diphtheria								
056	B9	Whooping cough								
057	B10	Meningococcal infections								
080	B12	Acute poliomyelitis								
085	B14	Measles								
030-039, 041-044,										
049, 052-054, 058-	B17	Other infectious and parasitic diseases								
074, 081-084, 086-		(B5, 11, 13, 15, 16)*								
138			1		1				4	
140-205	B18	Malignant neoplasms	52		15		37		90	
210-239	B19	Benign and unspecified neoplasms	1				1		2	
260	B20	Diabetes mellitus							1	
290-293	B21	Anæmias							1	
240-254, 270-	B46.1	Other general diseases	5		1		4			
289, 294-299		Vascular lesions affect'g cen. nerv. system	54		19		35		86	
330-334	B22	Non-meningococcal meningitis							1	
340	B23	Other diseases of nervous system	4				4		10	
300-326, 341-398	B46.2	Rheumatic fever								
400-402	B24	Chronic rheumatic heart disease	3		2		1		11	
410-416	B25	Arterioscl. and degen. heart disease	102		25		77		176	
420-422	B26	Other diseases of heart	7		1		6		7	
430-434	B27	Hypertension with heart disease	9		3		6		8	
440-443	B28	Hypertension without heart disease	4				4		6	
444-447	B29	Other circulatory disease	5		2		3		9	
450-468	B46.3	Influenza							2	
480-483	B30	Pneumonia (except of newborn)	17		8		9		16	
490-493	B31	Bronchitis	15		9		6		16	
500-502	B32	Other respiratory diseases	2				2		5	
470-475, 510-527	B46.4	Ulcer of stomach and duodenum	8		2		6		5	
540, 541	B33	Appendicitis							1	
550-553	B34	Intestinal obstruction and hernia							2	
560, 561, 570	B35	Gastritis and duodenitis								
543	B36.1	Diarrhœa (except of newborn)	2				2		3	
571, 572	B36.2	Cirrhosis of liver							3	
581	B37	Other diseases of liver	1				1		2	
580, 582-586	B46.5	Other digestive diseases	2		2				2	
530-539, 542, 544,		Nephritis and nephrosis	1				1		5	
545, 573-578, 587	B46.6	Hyperplasia of prostate							1	
590-594	B38	Other diseases of genito-urinary system							1	
610	B39	Puerperal sepsis including post-								
600-609, 611-637	B46.7	abortal sepsis								
640, 641, 651, 681,	B40.0	Other puerperal causes								
682, 684		Diseases of skin and organs of locom'n	2		2				1	
642-650, 652-		Congenital malformations	3				3		7	
680, 683, 685-689	B40.1	Birth injuries, post-natal asphyxia,								
690-749	B46.8	and atelectasis	2		1		1		11	
750-759	B41	Pneumonia of newborn	2		1		1			
760-762	B42	Diarrhœa of newborn								
763	B43.1	Other infections of the newborn								
764	B43.2	Other diseases peculiar to early infancy								
765-768	B43.3	Senility	5		3		2		5	
769-776	B44	Cause ill-defined and unknown	8		2		6		10	
794	B45.0	Suicide							5	
780-793, 795	B45.1	Motor vehicle accidents	2				2		1	
E963, E970-979	BE49	Other road transport accidents	3				3		4	
E810-835	BE47	All Causes	7		2		5		20	
E840-845	BE48.0		333		103		230		556	

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—*continued*

TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH			Lanark County	Glasgow County	Airdrie	Burgh	Marginal Index
Detailed List	Abbreviated List								Numbers
001-008	B1	Tuberculosis of respiratory system	...	201	146	2	1		
010-019	B2	Tuberculosis, other forms	...	16	9	1	2		
020-029	B3	Syphilis and its sequelæ	...	13	10	—	3		
040	B4	Typhoid fever	...	—	—	—	4		
045-048	B6	Dysentery, all forms	...	—	—	—	5		
050, 051	B7	Scarlet fever and streptoc'l sore throat	...	—	—	—	6		
055	B8	Diphtheria	...	—	—	—	7		
056	B9	Whooping cough	...	1	1	—	8		
057	B10	Meningococcal infections	...	3	3	—	9		
080	B12	Acute poliomyelitis	...	1	1	—	10		
085	B14	Measles	...	—	—	—	11		
030-039, 041-044, 049, 052-054, 058-074, 081-084, 086-138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	...	14	10	—	12		
140-205	B18	Malignant neoplasms	...	807	569	16	13		
210-239	B19	Benign and unspecified neoplasms	...	12	8	—	14		
260	B20	Diabetes mellitus	...	45	33	1	15		
290-293	B21	Anæmias	...	25	14	—	16		
240-254, 270-289, 294-299	B46.1	Other general diseases	...	44	30	1	17		
330-334	B22	Vascular lesions affect'g cen. nerv. system	...	794	559	10	18		
340	B23	Non-meningococcal meningitis	...	12	10	—	19		
300-326, 341-398	B46.2	Other diseases of nervous system	...	94	74	1	20		
400-402	B24	Rheumatic fever	...	7	6	—	21		
410-416	B25	Chronic rheumatic heart disease	...	95	67	3	22		
420-422	B26	Arterioscl. and degen. heart disease	...	1,377	901	37	23		
430-434	B27	Other diseases of heart...	...	113	84	1	24		
440-443	B28	Hypertension with heart disease	...	104	79	1	25		
444-447	B29	Hypertension without heart disease	...	61	39	1	26		
450-468	B46.3	Other circulatory disease	...	100	65	3	27		
480-483	B30	Influenza	...	18	12	1	28		
490-493	B31	Pneumonia (except of newborn)	...	194	148	1	29		
500-502	B32	Bronchitis	...	306	220	8	30		
470-475, 510-527	B46.4	Other respiratory diseases	...	78	29	2	31		
540, 541	B33	Ulcer of stomach and duodenum	...	51	37	1	32		
550-553	B34	Appendicitis	...	7	4	—	33		
560, 561, 570	B35	Intestinal obstruction and hernia	...	28	21	1	34		
543	B36.1	Gastritis and duodenitis	...	1	1	—	35		
571, 572	B36.2	Diarrhoea (except of newborn)	...	32	18	1	36		
581	B37	Cirrhosis of liver	...	16	11	—	37		
580, 582-586	B46.5	Other diseases of liver	...	13	8	1	38		
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases	...	14	10	1	39		
590-594	B38	Nephritis and nephrosis	...	61	40	1	40		
610	B39	Hyperplasia of prostate	...	22	9	—	41		
600-609, 611-637	B46.7	Other diseases of genito-urinary system	...	27	19	—	42		
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post-abortive sepsis	...	—	—	—	43		
642-650, 652-680, 683, 685-689	B40.1	Other puerperal causes...	...	4	3	—	44		
690-749	B46.8	Diseases of skin and organs of locom'n	...	34	28	1	45		
750-759	B41	Congenital malformations	...	76	51	3	46		
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis	...	80	53	2	47		
763	B43.1	Pneumonia of newborn	...	19	9	—	48		
764	B43.2	Diarrhoea of newborn	...	3	1	—	49		
765-768	B43.3	Other infections of the newborn	...	2	2	—	50		
769-776	B44	Other diseases peculiar to early infancy	...	59	39	1	51		
794	B45.0	Senility	...	65	34	2	52		
780-793, 795	B45.1	Cause ill-defined and unknown	...	126	102	—	53		
E963, E970-979	BE49	Suicide	...	9	6	—	54		
E810-835	BE47	Motor vehicle accidents	...	42	26	1	55		
E840-845	BE48.0	Other road transport accidents	...	5	4	—	56		
E800-802, E850-962, E964, E965, E980-999	BE48.1	Other violence (BE50)	...	162	119	2	57		
		All Causes	...	5,493	3,782	108			

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Marginal Index Numbers	Coatbridge Borough	Hamilton Borough	Motherwell and Wishaw Borough	Rutherglen Borough	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1	3	7	5	6	32	32	30	1	1	1	1	1
2	—	1	1	—	4	1	1	—	—	—	—	—
3	—	—	1	—	2	3	2	1	—	—	—	—
4	—	—	—	—	—	—	—	1	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—
12	—	1	—	—	3	6	5	1	1	—	—	1
13	22	13	33	15	139	323	273	50	23	5	19	6
14	2	—	1	1	1	6	5	1	—	2	—	—
15	1	—	3	—	8	8	7	1	3	—	2	—
16	1	—	—	7	7	10	9	1	1	—	—	—
17	2	—	1	—	10	17	15	2	—	—	1	—
18	26	16	36	13	134	304	258	46	28	14	23	14
19	—	—	—	—	2	1	1	—	—	—	—	1
20	1	3	4	—	11	40	36	4	2	—	2	1
21	—	—	—	—	1	—	—	7	—	—	5	1
22	1	2	5	1	16	33	26	—	—	—	38	22
23	31	39	61	32	276	643	553	90	38	10	29	4
24	—	2	7	1	18	48	42	6	3	—	3	3
25	—	1	4	1	16	51	46	5	3	—	2	4
26	2	1	5	2	11	46	37	9	2	—	2	1
27	3	—	3	3	22	60	52	8	6	—	2	1
28	—	1	2	4	3	11	10	1	1	—	2	3
29	5	2	14	3	32	95	87	8	2	1	2	1
30	5	4	4	—	52	84	76	8	2	1	1	1
31	2	4	15	—	26	20	16	4	2	1	—	2
32	1	3	3	—	9	26	20	6	2	—	2	—
33	1	—	1	—	2	4	2	2	—	—	—	—
34	—	—	—	—	5	13	9	4	1	—	—	—
35	—	—	—	—	—	—	—	5	—	—	—	—
36	1	—	—	—	11	10	5	2	—	—	—	—
37	—	—	2	1	3	8	6	2	—	—	—	—
38	—	—	2	1	1	7	6	1	—	—	—	—
39	—	—	2	—	—	5	5	—	—	—	—	—
40	1	—	5	—	12	13	11	2	—	—	3	—
41	1	2	2	2	8	13	11	2	2	—	1	—
42	—	2	3	—	3	12	10	2	—	—	2	—
43	—	—	—	—	—	—	—	—	—	—	—	—
44	1	—	2	—	—	2	1	1	—	—	1	—
45	—	2	2	2	—	8	7	1	1	—	1	—
46	1	—	2	—	17	23	19	4	2	—	1	—
47	6	5	1	1	14	19	16	3	3	—	—	—
48	—	1	1	1	8	5	3	2	1	—	—	—
49	—	—	—	—	—	1	1	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—
51	2	1	4	—	12	19	13	6	3	—	1	—
52	2	3	4	1	19	22	21	1	3	—	3	1
53	4	2	5	1	13	9	8	1	3	—	1	2
54	1	—	1	2	9	13	11	2	—	—	—	—
55	1	—	2	—	9	9	6	3	—	—	—	—
56	1	—	—	—	1	1	1	—	—	—	—	—
57	2	3	5	2	29	50	42	8	6	1	2	1
	135	123	248	93	1,004	2,136	1,822	314	149	40	113	63

1954—First Quarter
TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH	Perth County	Perth Borough	Remainder of County	Renfrew County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	6	4	2	21	
010-019	B2	Tuberculosis, other forms	—	—	—	2	
020-029	B3	Syphilis and its sequelæ	—	—	—	—	
040	B4	Typhoid fever	—	—	—	—	
045-048	B6	Dysentery, all forms	—	—	—	—	
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	
055	B8	Diphtheria	—	—	—	—	
056	B9	Whooping-cough	1	1	—	—	
057	B10	Meningococcal infections	—	—	—	1	
080	B12	Acute poliomyelitis	—	—	—	—	
085	B14	Measles	—	—	—	—	
030-039, 041-044,	B17	Other infectious and parasitic diseases	—	—	—	—	
049, 052-054, 058-		(B5, 11, 13, 15, 16)*	—	—	—	1	
074, 081-084, 086-			—	—	—	—	
138			—	—	—	—	
140-205	B18	Malignant neoplasms	79	20	59	176	
210-239	B19	Benign and unspecified neoplasms	1	—	1	3	
260	B20	Diabetes mellitus	4	1	3	7	
290-293	B21	Anæmias	1	—	1	2	
240-254, 270-	B46.1	Other general diseases	4	2	2	3	
289, 294-299		Vascular lesions affect'g cen. nerv. system	89	37	52	161	
330-334	B22	Non-meningococcal meningitis	—	—	—	—	
340	B23	Other diseases of nervous system	1	—	1	18	
300-326, 341-398	B46.2	Rheumatic fever	—	—	—	—	
400-402	B24	Chronic rheumatic heart disease	5	2	3	21	
410-416	B25	Arterioscl. and degen. heart disease	132	33	99	302	
420-422	B26	Other diseases of heart...	7	2	5	22	
430-434	B27	Hypertension with heart disease	4	2	2	20	
440-443	B28	Hypertension without heart disease	8	3	5	16	
444-447	B29	Other circulatory disease	17	2	15	40	
450-468	B46.3	Influenza	—	—	—	3	
480-483	B30	Pneumonia (except of newborn)	13	7	6	30	
490-493	B31	Bronchitis	10	4	6	49	
500-502	B32	Other respiratory diseases	4	1	3	15	
470-475, 510-527	B46.4	Ulcer of stomach and duodenum	8	2	6	6	
540, 541	B33	Appendicitis	—	—	—	2	
550-553	B34	Intestinal obstruction and hernia	4	—	4	7	
560, 561, 570	B35	Gastritis and duodenitis	—	—	—	—	
543	B36.1	Diarrhoea (except of newborn)	1	1	—	6	
571, 572	B36.2	Cirrhosis of liver	—	—	—	3	
581	B37	Other diseases of liver	—	—	—	6	
580, 582-586	B46.5	Other digestive diseases	4	1	3	5	
530-539, 542, 544,	B46.6	Nephritis and nephrosis	5	1	4	13	
545, 573-578, 587		Hyperplasia of prostate	2	—	2	4	
590-594	B38	Other diseases of genito-urinary system	5	1	4	5	
610	B39	Puerperal sepsis including post-	—	—	1	2	
600-609, 611-637	B46.7	abortal sepsis	1	—	—	4	
640, 641, 651, 681,	B40.0	Other puerperal causes...	—	—	—	2	
682, 684		Diseases of skin and organs of locom'n	1	—	1	4	
642-650, 652-	B40.1	Congenital malformations	2	—	2	15	
680, 683, 685-689		Birth injuries, post-natal asphyxia	—	—	—	—	
690-749	B46.8	and atelectasis	3	3	—	19	
750-759	B41	Pneumonia of newborn	—	—	—	4	
760-762	B42	Diarrhoea of newborn	—	—	—	4	
763	B43.1	Other infections of the newborn	—	—	—	—	
764	B43.2	Other diseases peculiar to early infancy	8	2	6	14	
765-768	B43.3	Senility	6	1	5	19	
769-776	B44	Cause ill-defined and unknown	12	1	11	5	
794	B45.0	Suicide	—	—	—	4	
780-793, 795	B45.1	Motor vehicle accidents	10	2	8	6	
E963, E970-979	BE49	Other road transport accidents	—	—	—	5	
E810-835	BE47	All Causes	15	10	5	29	
E840-845	BE48.0		473	146	327	1,095	
E800-802, E850-							
962, E964, 965,							
E980-999							

*Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

STANDARD CLASSIFICATION Numbers	Greenock Borough	Paisley Borough	Port Glasgow Borough	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Borough	Stirling Borough	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	9		6	1											
2			1	1											
3															
4															
5															
6															
7															
8															
9															
10															
11															
12		1													
13	49	51	3	6	70	38	21	20	100	19	19	58	37	13	13
14			1	1	2	1	2	1	4	1	1	3	1	1	1
15	3	1	1	1	1	1	1	1	3	1	1	3	2	2	1
16	1	1											2	2	1
17	1	1			1	3	3	1	9	1	1	5	2	2	2
18	40	38	4	14	69	32	38	19	106	2	1	66	47	23	14
19			4	4	8	4	5	2	6	6	1	5	3	1	1
20	2		4	4					11	9	1	4	1	1	1
21						1	3	3	11	9	3	6	5	3	3
22	2	10	9	17	112	83	69	28	182	44	18	120	13	78	36
23	77	96	2	5	112	83	69	28	182	3	3	13	78	5	17
24	9	6	2	12	5	2	6	3	10	3	4	1	1	1	1
25	4	3	1	12	4	2	2	2	11	1	4	1	2	2	3
26	3	5	8	8	2	2	2	1	7	3	4	1	4	3	3
27	4	19	1	16	8	8	5	5	13	1	6	6	2	1	1
28			3	3	2	2	1	1	4	1	3	4	3	3	1
29	10	9	4	4	7	7	3	7	14	1	10	11	11	2	3
30	11	11	4	4	23	9	5	2	25	5	3	17	11	6	3
31	6	7	2	2	2	5	2	7	7	2	1	3	2	2	1
32	2	2	2	2	1	1	1	1	3	2	1	1	1	3	1
33		1	2	1	1	4	2	1							
34			2	1	1	3	1	1							
35															
36															
37															
38	1	2	2	3	3	1	1	2							
39			2	1	3	1	1	1							
40	5	4	1	1	3	2	3	1	7	3	7	3	3	1	1
41					5	2	1		5	1	1				
42						2			6	1	1	3	4	5	2
43	2								1	1	1				
44									4	6	1	1	5	1	1
45	1	2	2	2	3	1	2	1	1	6	1	5	6	2	2
46	5	2	2	2	6	2	1		6	1	1	4	5	1	1
47	6	7		6	3	2	2	2	6	1	5	1	6	1	2
48															
49															
50															
51	4	4	3	6	1	3	4	5	8	2	1	5	3	4	1
52	4	7	3	5	9	4	1	10	18	7	2	1	1	3	1
53	5	1	1	1	1	1	1			2	6	1	1	1	1
54	3	2	1	1	2				4		4	4	4	4	1
55									1		1				
56											1				
57	9	9	1	10	3	6	6	19	4	2	13	2	8	3	4
	281	327	64	423	238	200	111	624	126	102	396	49	269	116	73

TABLE V.—AGES AT DEATH IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND—Quarter ended 31st March, 1954

AGES AT DEATH																	
	All Ages	Under 1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over	Not stated			
SCOTLAND	18,004	892	122	61	33	167	311	556	1,522	2,804	4,501	5,340	1,695	—			
Aberdeen County	1,096	35	3	2	11	16	27	86	150	267	373	124		
Aberdeen County of City	610	19	2	1	6	7	18	51	88	157	203	57		
Remainder of County	486	16	1	1	5	9	9	35	62	110	170	67		
Angus County	992	44	9	4	2	7	14	26	66	162	228	327	103	
Dundee County of City	617	32	5	3	1	3	8	18	40	105	142	197	63	
Arbroath Burgh	91	2	1	—	—	2	2	6	16	19	34	50	—	
Remainder of County	284	10	3	1	1	4	4	6	20	41	67	96	31	
Argyll County	295	8	—	—	1	6	4	7	18	34	71	103	43	
Ayr County	1,136	66	10	1	—	8	15	35	91	165	314	341	90	
Ayr Burgh	191	9	—	—	—	2	1	4	9	29	60	66	11	
Kilmarnock Burgh	141	8	2	—	—	—	1	3	16	29	35	37	8	
Remainder of County	804	49	8	1	—	4	13	28	66	107	219	238	71	
Banff County	190	9	—	—	—	3	2	7	11	30	36	68	24	
Berwick County	109	1	1	—	1	3	1	3	6	15	28	41	9	
Bute County	109	2	—	—	—	—	—	1	8	16	32	33	17	
Caithness County	92	7	1	—	1	—	1	1	5	12	17	31	16	
Clackmannan County	121	6	1	—	—	1	5	6	9	16	27	35	15	
Dumfries County	333	15	3	—	—	2	8	13	24	38	97	107	26	
Dumfries Burgh	103	7	—	—	—	1	3	3	8	13	36	26	6	
Remainder of County	230	8	3	—	—	1	5	10	16	25	61	81	20	
Dunbarton County	556	31	7	1	2	4	11	13	51	80	142	172	42	
Clydebank Burgh	131	10	2	—	—	1	3	2	12	23	32	40	6	
Dumbarton Burgh	99	5	3	1	1	1	3	3	10	15	29	23	5	
Remainder of County	326	16	2	—	—	3	5	8	29	42	81	109	31	
East Lothian County	178	5	—	—	1	1	3	1	5	8	29	48	55	
Fife County	1,030	44	9	2	—	3	7	19	31	79	164	273	296	103
Dundfermline Burgh	139	5	—	—	—	—	—	4	7	26	41	43	12	—
Kirkcaldy Burgh	188	5	3	1	—	—	4	5	6	16	34	45	50	—
Remainder of County	703	38	6	1	2	3	9	21	56	104	187	203	73	—
Inverness County	297	13	1	3	—	—	2	4	7	28	38	50	93	58
Inverness Burgh	78	1	—	—	—	—	—	—	16	11	25	22	11	—
Remainder of County	219	12	—	—	—	—	—	—	3	21	39	68	47	—

ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 31st March, 1954

TOWNS	AIR TEMPERATURE								HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS of PRE- CIPITATION		BRIGHT SUNSHINE		
	Mean of		Absolute Maximum and Minimum				Mean of			Number of Days	Total Fall	Difference from Average	Daily Mean			
	Maximum (A)	Minimum (B)	Mean Temp. ½ (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity					
JANUARY, 1954																
	°F.	°F.	°F.	°F.	°F.		°F.	mb.	%		Inch	Inch				
	42.2	35.1	38.7	+0.3	52	14, 19	23	31	37.8	7.0	89	18	5.14	+1.79	1.70	+0.73
GLASGOW ...	41.7	34.0	37.9	-0.8	53	19	25	31	37.4	6.1	81	15	2.24	+0.48	1.45	+0.24
EDINBURGH ...	40.8	33.8	37.3	-0.2	52	19	23	7, 30	37.4	6.3	84	15	1.57	-0.36	1.52	-0.05
DUNDEE ...	41.6	33.8	37.7	+0.6	55	19	25	8	37.5	6.2	82	22	1.11	-1.25	1.18	-0.54
CRAIBSTONE ...	42.9	34.8	38.9	-0.3	51	10, 15, 19	25	31	38.4	6.8	87	18	5.63	+1.64	1.09	+0.16
PAISLEY ...	42.7	35.6	39.1	-0.5	52	19	24	28	38.3	6.7	85	20	7.59	+1.13	0.81	-0.05
GREENOCK ...	42.7	34.1	38.4	+0.2	53	19	27	30	38.1	6.8	88	15	2.62	-1.25	1.90	-0.54
KIRKCALDY ...	42.1	32.9	37.5	-1.2	52	18	23	7, 27	37.8	6.7	87	19	4.03	+0.62	1.71	-0.64*
KILMARNOCK ...	43.3	35.2	39.3	-	51	14, 18, 19	22	27	38.9	7.4	93	19	3.41	+0.56	1.75	+0.56
PRESTWICK ...	41.8	33.3	37.5	-	52	19	26	8, 30	37.4	6.3	84	17	2.50	-0.25	1.49	-0.16
DUNFERMLINE ...	43.4	32.5	37.9	+0.7	54	19	24	30	37.1	6.6	88	18	2.26	-0.25	1.40	+0.16
PERTH ...	42.3	34.1	38.2	-0.1	—	—	—	—	37.8	6.6	86	18	3.46	+0.48	1.43	+0.10
Means ...	42.3	34.1	38.2	-0.1	—	—	—	—	37.8	6.6	86	18	3.46	+0.48	1.43	+0.10
FEBRUARY, 1954																
	°F.	°F.	°F.	°F.	°F.		°F.	mb.	%		Inch	Inch				
	40.5	32.4	36.5	-2.8	54	21	20	1	35.9	6.5	91	18	4.09	+0.86	1.30	-0.05
GLASGOW ...	39.7	31.6	35.7	-3.1	51	21	23	1, 2	34.9	6.1	89	18	1.54	-0.12	1.94	-0.74
EDINBURGH ...	39.9	31.5	35.7	-2.8	50	21	22	8	34.9	6.0	87	15	2.81	+0.96	1.90	-0.74
DUNDEE ...	39.8	31.3	35.5	-2.3	47	21	17	9	35.3	6.2	89	20	2.81	+0.52	2.34	-0.33
CRAIBSTONE ...	41.4	32.8	37.1	-2.8	53	21	23	1	36.8	6.4	87	18	4.70	+1.19	1.21	-0.66
PAISLEY ...	41.1	32.9	37.0	-2.8	53	21	25	1, 2	36.0	6.3	89	20	6.36	+1.05	1.44	-0.66
GREENOCK ...	41.1	31.0	36.1	-3.0	52	21	15	2	35.9	6.4	91	15	1.61	-0.21	2.21*	-0.41
KIRKCALDY ...	41.7	31.5	36.6	-3.0	54	21	19	1	36.6	6.5	89	18	3.17	+0.30	1.87	-0.33
KILMARNOCK ...	42.3	33.1	37.7	-	53	21	20	1	36.9	7.0	94	17	2.31	-0.08	1.96	-0.33
PRESTWICK ...	40.8	31.3	36.1	-	52	21	20	2	36.0	6.4	90	16	1.86	-0.25	1.75	-0.41
DUNFERMLINE ...	40.7	28.9	34.8	-3.6	51	21	15	2	33.0	6.1	96	20	3.31	+1.04	1.98	-0.41
PERTH ...	40.8	31.7	36.3	-2.9	—	—	—	—	35.7	6.4	90	18	3.14	+0.64	1.81	-0.53
Means ...	40.8	31.7	36.3	-2.9	—	—	—	—	35.7	6.4	90	18	3.14	+0.64	1.81	-0.53
MARCH, 1953																
	°F.	°F.	°F.	°F.	°F.		°F.	mb.	%		Inch	Inch				
	46.5	36.0	41.3	-0.6	58	11	20	2	39.7	7.4	87	15	2.33	-0.47	2.63	-0.33
GLASGOW ...	44.7	35.2	39.9	-1.4	54	22, 28	22	1	39.2	6.7	83	13	1.26	-0.71	2.40	-1.24
EDINBURGH ...	44.5	35.6	40.1	-1.1	54	28	26	2	40.1	7.2	86	12	2.36	+0.51	2.12	-1.24
DUNDEE ...	43.3	34.6	38.9	-1.3	54	30	23	1	39.3	7.0	86	15	1.83	-0.82	2.25	-1.44
CRAIBSTONE ...	46.9	37.0	41.9	-0.8	57	11	24	2	41.3	7.3	83	17	2.81	-0.37	2.27	-0.66
PAISLEY ...	45.9	36.9	41.4	-0.8	56	11	25	1	40.3	7.1	85	16	4.34	-0.31	2.48	-0.33
GREENOCK ...	46.1	35.4	40.7	-1.0	57	28	22	2	41.3	7.4	85	12	2.03	-0.26	2.66*	-0.41
KIRKCALDY ...	48.0	35.2	41.6	-0.8	60	12	21	2	41.3	7.3	82	16	2.43	-0.37	3.78	+0.50
KILMARNOCK ...	48.2	36.7	42.5	-	61	12	23	2	41.4	8.1	92	17	1.83	-0.50	4.16	+0.50
PRESTWICK ...	45.7	35.5	40.6	-	58	28	21	1, 2	40.6	7.2	84	12	2.27	-0.25	2.38	-1.13
DUNFERMLINE ...	45.9	34.7	40.3	-1.2	57	28	20	2	38.9	7.1	89	17	2.49	±0.00	2.05	-1.13
PERTH ...	46.0	35.7	40.8	-1.0	—	—	—	—	40.3	7.3	86	15	2.36	-0.34	2.65	-0.88
Means ...	46.0	35.7	40.8	-1.0	—	—	—	—	40.3	7.3	86	15	2.36	-0.34	2.65	-0.88

* Lundin Links sunshine

POSITION AND ELEVATION OF STATIONS

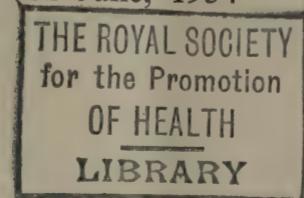
	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		
Glasgow (Renfrew) ...	55° 52'	0° 24'	29		Paisley ...	55° 51'	4° 26'	106		Prestwick ...	55° 30'	4° 37'	17
Edinburgh ...	55° 55'	3° 11'	441		Greenock ...	55° 56'	4° 46'	199		Dunfermline ...	56° 04'	3° 28'	237
Dundee ...	56° 28'	2° 56'	147		Kirkcaldy ...	56° 08'	3° 10'	137		Perth ...	56° 24'	3° 27'	76
Aberdeen (Craibstone) ...	57° 11'	2° 12'	300		Kilmarnock ...	55° 36'	4° 30'	115					

QUARTERLY RETURN
OF THE REGISTRAR-GENERAL
Scotland

BIRTHS, DEATHS AND
MARRIAGES

Registered in the Quarter ended

30th June, 1954



No. 398



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Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland
for the Quarter ended 30th June, 1954

REPORT

Summary.—The birth, death and marriage rates show little change from the average of the past five years.

Infant mortality although a little higher than the corresponding quarter of 1953 is well below the average.

The death rate for tuberculosis shows a further decline both of respiratory and non-respiratory tuberculosis. The rates are less than half those recorded for the second quarter average of the past five years.

The maternal mortality rate is below the average.

Live Births.—The 24,097 births in the quarter under review are 306 more than in the corresponding quarter of 1953. The rate per 1,000 population is 18.9, being 0.2 above the rate for the corresponding quarter of 1953 and 0.1 below the average. The birth-rate in the counties of cities is 19.0 and in the large burghs 19.7. These compare with 18.4 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 29.0 in Dumbarton, 25.6 in Port Glasgow and 23.2 in Coatbridge to 16.3 in Dunfermline, 15.3 in Falkirk and 14.9 in Kilmarnock. In counties exclusive of cities and large burghs it ranged from 21.7 in Moray, 21.3 in Clackmannan and 21.1 in Lanark to 14.3 in Berwick, 12.3 in Bute and 10.7 in Peebles.

The proportion of illegitimate births, 4.5 per cent., is 0.4 below that for the second quarter of 1953 and 0.8 below the average.

Of the 24,097 births registered, 12,329 were of male children and 11,768 of female children, being 1,048 male births per 1,000 females. Births registered in April numbered 8,084, in May 8,304 and in June 7,709, the equivalent birth-rates being 19.2, 19.1 and 18.3 respectively.

Still-Births.—The number of still-births registered during the quarter was 628 and is equivalent to a rate of 25 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 8,548, is 330 more than for the second quarter of 1953. The rate per 1,000 population was 6.7. It is 0.3 above the corresponding quarter of 1953, and 0.1 below the five years' average. The rate in the counties of cities is 7.9 and in the large burghs 7.6. These compare with 5.4 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 14.1 in Inverness, 10.6 in

EXPLANATORY NOTES

Birth, Death and Marriage Rates.—These rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 31st December, 1953.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Still-births and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

Dumfries and 9.9 in Stirling to 5.5 in Motherwell and Wishaw, 5.2 in Port Glasgow and 5.0 in Coatbridge.

In counties exclusive of counties of cities and large burghs it ranged from 7.4 in Caithness and Nairn, 7.3 in Moray and 6.7 in Orkney to 3.8 in Bute, 3.3 in Kinross and Peebles and 3.0 in Inverness and Ross and Cromarty.

Of the 8,548 marriages registered, 1,642 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 1 was an irregular marriage registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 6,905, were solemnised by a minister of religion. In the corresponding quarter of 1953 civil marriages numbered 1,473 and those with a religious ceremony numbered 6,734.

Marriages registered in April numbered 3,826, in May 1,245 and in June 3,477, the equivalent marriage-rates being 9.1, 2.9 and 8.3 respectively.

Deaths.—Deaths registered during the quarter numbered 14,638, and equalled a death-rate of 11.5 per 1,000 population. They are 293 more than were registered in the corresponding quarter of 1953. The rate is 0.3 higher than in that quarter, and 0.1 below the five years' average. The death-rate in the counties of cities is 11.4 and in the large burghs 11.2. These compare with 11.7 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 13.6 in Ayr, 13.1 in Kilmarnock and 12.7 in Greenock to 9.1 in Port Glasgow, 9.0 in Hamilton and 8.9 in Dunfermline. In counties exclusive of counties of cities and large burghs it ranged from 16.8 in Peebles, 15.9 in Bute and 15.1 in Argyll, Sutherland and Zetland to 10.2 in Midlothian, 9.8 in Fife, and 8.4 in Nairn.

Deaths registered in April numbered 5,224, in May 5,028 and in June 4,386, the equivalent death-rates being 12.4, 11.6 and 10.4 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 728 and are equivalent to an infant mortality rate of 30 per 1,000 registered live births. This rate is 1 above that for the corresponding quarter of 1953 but 4 below the five years' average. Among legitimate children the mortality was 29 per 1,000 births and among illegitimate children 60.

The infant mortality in the counties of cities is 29, in the large burghs 35 and in the rest of Scotland 30. In the counties of cities and large burghs individually it ranged from 52 in Greenock, 45 in Dumfries and 44 in Kilmarnock and Paisley to 22 in Dunfermline, 21 in Arbroath and Edinburgh and 17 in Dumbarton. In counties exclusive of large burghs it ranged from 73 in Bute, 54 in Orkney and 45 in Moray to 12 in Perth and Selkirk, 11 in Berwick and 9 in Argyll. No deaths of children aged less than one year occurred in the Counties of Kinross, Nairn and Sutherland.

The neo-natal rate (deaths of infants under one month) was 20 per 1,000 live births and is 1 above that for the corresponding quarter of 1953.

Causes of Death.—Principal Epidemic Diseases.—There were 59 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 25 less than in the second quarter of 1953. The death-rate for this group is 5 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 7. These deaths include 5 from whooping-cough, 11 from meningococcal infections, 3 from measles and 40 from influenza. There were no deaths from typhoid fever, scarlet fever and diphtheria. In the counties of cities and large burghs 15 areas had no deaths

from the principal epidemic diseases and in the rest of Scotland 18 counties had no deaths.

In addition to the deaths mentioned above, 1 death was registered from acute poliomyelitis. There were 2 deaths from this cause in the previous quarter and none in the corresponding quarter of 1953. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

Tuberculosis.—The 252 deaths from all forms of tuberculosis are 60 fewer than in the second quarter of 1953. Of them 226 were ascribed to tuberculosis of the respiratory system and 26 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 20 per 100,000, that from respiratory tuberculosis being 18. The former rate is 4 below that for the corresponding quarter of 1953 and the latter is also 4 below. The rates from all forms and from the respiratory form are respectively 24 and 20 below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,533 and equal a rate of 198 per 100,000. These deaths are 56 more than in the second quarter of 1953. The rate is 4 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 10 above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 354 and from pneumonia (including pneumonia of the newborn) 443. The corresponding death-rates per 100,000 population are 28 and 35. The average rates for the corresponding quarters of the previous five years are 31 and 35 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 14 and are equal to a rate of 0.6 per 1,000 live births. This rate is 0.2 below that for the corresponding quarter of 1953 and 0.5 below the five years' average. Including still-births the maternal death-rate is also 0.6 per 1,000.

Violence.—Deaths from violence numbered 619, and are equivalent to a death-rate of 48 per 100,000. In the corresponding quarter of 1953 the number was 667 and the rate 52. Of the total deaths assigned to violence, 123 were attributed to road transport accidents, a decrease of 6 compared with the second quarter of 1953.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the second quarter of 1954 and in the corresponding quarter of 1953 with the average rates for the quarter of the years 1949-1953.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1954 Second Quarter	1953 Second Quarter	Average rates for Second Quarters 1949-1953
ALL CAUSES	1,147	1,124	1,161
Principal Epidemic Diseases			
Typhoid Fever	5	7	7
Scarlet Fever	—	—	0
Diphtheria	—	—	0
Whooping cough	0	1	1
Meningococcal Infections ...	1	1	1
Measles	0	1	1
Influenza	3	4	4
All Tuberculosis	20	24	44
Respiratory	18	22	38
Other Forms	2	3	6
Malignant Neoplasms	198	194	188
Bronchitis	28	27	31
Pneumonia (including Pneumonia of ne born)	35	32	35
Diseases and Accidents of Childbirth } ...	*0.6	*0.8	*1.1
All Violent Deaths	48	52	50
Road Transport Accidents ...	10	10	9

* Per 1,000 live births

† Per 1,000 live and still-births

CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at local offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 29th June, 1954, was 186,185. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 29th June, 1954	Town	New Sickness Benefit Claims in the 13 weeks ended 29th June, 1954
1. Glasgow 51,813	10. Dunfermline 2,669		
2. Edinburgh 13,941	11. Clydebank 3,293		
3. Aberdeen 7,669	12. Ayr 3,324		
4. Dundee 7,422	13. Kilmarnock 2,656		
5. Paisley 5,137	14. Perth 1,957		
6. Greenock 5,585	15. Hamilton 5,582		
7. Motherwell and Wishaw 5,975	16. Falkirk 2,719		
8. Kirkcaldy 2,523	17. Airdrie 1,893		
9. Coatbridge 3,427			127,585

These figures represent the number of new claims made at Ministry of Pensions and National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

METEOROLOGICAL NOTES

Supplied by the Meteorological Office, Edinburgh

APRIL, 1954

Mean temperatures were about average for the month of April. There was a long dry spell in the second half of the month and rainfall totals over a considerable area were only half the normal. Sunshine was abundant in most parts of the country.

Mean temperatures were appreciably above the average in some districts, and the mean value (45.5°F.) for the whole country showed an excess for the first time this year. At the beginning and towards the close, temperatures were on the low side but, for the greater part, they were up to or above mid-Spring levels. Maxima were generally in the 55-65 degree range and rose to 66° at Muchalls and Stonehaven and to 65 at Dyce on the 11th. Forres had 65° on the 3rd. Other notably warm days were the 9th, 14th-21st, 28th and 29th. In contrast, maxima on the 4th, 5th and 30th failed to reach 40° in places. Night frosts occurred fairly widely on the 1st, 20th-23rd and 27th. On the 23rd, there were 12 degrees of air frost at Leadhills, Glenlivet and Balmoral and 11 at Glenmore Lodge. Glenlivet reported 12 degrees of air frost also on the 27th. Only one night (the 11th) was free from ground frost. The lowest ground minima included 11°F. (21 degrees of frost) at Carnwath on the 7th, 12° at Leadhills on the 23rd and 27th and 12° at Glenlivet on both the 26th and 27th.

There was rain in most places with an unsettled West to Southwest type in the first few days, but only occasional showers thereafter until the 15th. This was the beginning of a long fine dry spell which lasted till the recurrence of unsettled weather at the close. Hail, sleet and even snow showers were reported in the disturbed periods. Snow lay up to an inch deep in places on the 5th and 30th. Total precipitation for the month showed a well-marked deficiency except in a few districts, chiefly in Fife and the Lothians. In Solway and the Border areas, totals were less than half the normal. It was the driest April in Scotland since 1946. At Eskdalemuir Observatory, Ruthwell and Dumfries it was the driest since 1938. The wettest days occurred at the beginning and at the end of the month. On the 2nd, 1.76 inches fell in 24 hours at Arddaroch Gardens (Garelochhead) and 1.38 at Ardlussa in Jura. Over an inch of rain fell in 24 hours on the 30th at two Edinburgh stations, viz. Davidson's Mains (1.36 inches) and the Royal Botanic Garden (1.30).

Sunshine was abundant everywhere, and many stations on the coasts recorded their best April records since 1942. At Oban it was the sunniest April since 1929. Of the many fine sunny days, the 19th-22nd, 26th and 30th were perhaps the brightest. On all of these, the sun shone in places for over 13 hours. The highest records for the month were Elgin (220 hours), West Freugh (216), Wick (210), Kinloss (209), Leuchars (207), Tiree (207), Rattray Head (207) and Prestwick (207).

Thunder was heard locally on only three days but the occurrence of gales and of fog reached the normal April frequency.

Meteorological Notes—*continued.*

MAY, 1954

May was a month of moderate temperature, mean values being only slightly above average. Sunshine was strikingly deficient and rainfall much in excess of average in most places.

Winds were often from an easterly point keeping temperatures at a moderate level for the season, especially in the first week when even snow and sleet showers occurred in places. In contrast were the pleasantly mild days of the 10th-12th and 27th-31st. Shade readings rose to 78° at Onich on the 29th, to 76° at Ruthwell and Elgin on the 10th or 11th and to 76° at Pitlochry and Glenbranter on the 30th. In the North, however, maxima on the whole did not exceed 65°. During the cool spells in the first week and around the 18th and 22nd, day readings failed to exceed 45° in many districts, and night frosts were registered. Amongst low minima were 25° at Castle Douglas, and 26° at Glenlee and Achnashellach on the 1st. Ground frosts were quite frequent. Actual ground temperature fell to 15° at Glensaugh, near Fettercairn on the 12th.

Sunshine totals were well below average except at Lerwick, deficiencies in places reaching 30-40 hours. At Eskdalemuir it was the dullest May since 1933; at Fortrose, Banff, Nairn and Paisley, the dullest since 1944. The highest aggregates were registered at Tiree (199 hours), West Freugh (194), Arbroath (187), Lephinmore, Loch Fyne (185), Benbecula (179), Oban (178) and Castle Douglas (176).

The only areas with less than the average rainfall lay in the North and West and in the extreme Southwest. There was a considerable excess elsewhere, particularly in some Moray Firth districts and locally in Perthshire, Stirlingshire, the Lothians and the Borders. In some cases, totals exceeded double the average. At Balmoral and Kelso it was the wettest May since 1906. Edinburgh's total of 4.53 inches equalled that recorded in May 1906. It was the highest May rainfall in the capital since 1847. The first part of the month was very wet and some fairly heavy thundery downpours occurred on the 2nd and 5th. On the 5th, 2.04 inches fell at Glensaugh (Fettercairn). It was mainly dry for a period in the third week but rainy weather returned. There was little improvement till nearly the end of the month. Other very wet days in May were the 13th, 24th and 28th. On the 13th, 2.03 inches fell at Mylniefield, near Dundee, 2.04 at Rothes (Markinch) and 2.07 at Pitlair, near Cupar.

Fog and gales occurred in the first fortnight and last week. Thunder was a noteworthy feature of the month. In the past 20 years, only three other May months have had a higher frequency of thunder.

Meteorological Notes—continued.

JUNE, 1954

A cool and unsettled month which was dull and wet over most of Scotland. It was the coolest June since 1931, the wettest since 1948 and the dullest since probably 1947.

An anticyclone to the North gave dry weather at the outset. The second week was sunny in the northwest but east winds brought cloud to eastern districts. A southwesterly type with a good deal of rain followed and the month closed with a spell of rather cool northwesterly winds. Mean temperature for the month was 54.3°F., or 1.2° below average. The 3rd to 5th were the warmest days in most places, but some stations had their highest readings on the 17th or 30th. On the 3rd or 4th maxima rose to 79 at Strathy, Achnashellach and Kinlochewe and to 78 at Fort Augustus, Findhorn and Gordon Castle. In contrast to these moderately high readings, maxima in many districts did not reach the 70's. Edinburgh's maximum for the month (66 on the 17th) was the lowest in June since 1927. June 7th was the coolest day in most areas, and the 11th/12th the coolest night. On the latter screen minima fell to 28° at Dalwhinnie and Buddonness and to 31° at Achnashellach, Glenlivet, Balmoral and Braemar. Leadhills had 30° on the 1st/2nd. Ground frosts were not widespread but a number were severe for June. The lowest minima included 19 at Dalwhinnie, 21 at Buddonness and 22 at Glenlivet—all on the morning of the 12th.

There was a marked deficiency in sunshine, Stornaway being the only station with more than average. In places the shortage amounted to 50-80 hours. Montrose and Arbroath reported their dullest June since 1918 and 1923 respectively. In the first week, which was easily the brightest of the month, the sun shone in places for 15 hours per day. The sunniest places in this rather dull month were Benbecula (195 hours), Stornoway (193), Duntulm (178), Prestwick (172) and West Freugh, Stranraer (167). Along the East Coast many stations failed to register 125 hours for the whole month.

Inland, a few widely scattered places had less than average rainfall but, apart from these, all other areas had a moderate to large excess. In Skye and Shetland totals exceeded double the average. At Lerwick it was the wettest June since 1911, and Turnberry's total of 5.32 inches has not been exceeded at this station for 54 years. The first five or six days were dry and also a short spell around the 12th. The last half of the month was mainly unsettled and showery. The 8th was very wet in most districts and the 14th and 15th in the west. At Glenshiel over an inch of rain was measured on each of the four days, 15th, 19th, 22nd and 26th. Amongst the largest measurements for 24 hours were 1.96 inches at Craigcleugh (Langholm) on the 15th and 1.76 at Arisaig House on the 22nd.

Hail occurred on three or four days and thunder on nine days. Winds rose to gale force on the 11th, 18th, 23rd, 26th, 27th and 30th. Fog, reported from one place or other on 13 days, was fairly frequent for the season.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH JUNE, 1954

	Estimated Provisional Population 31.12.53	Births (living children)	Still- births	Illegiti- mate	Total	Mar- riages	Deaths	*Principal Epidemic Diseases	Children aged under 1 year	Rates per 1,000 of Population			Illegiti- mate Births per 100 Live Births	Infant Mor- tality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Still- births)		
										Total	Total	Deaths	Births	Marriages	Deaths		
SCOTLAND	5,120,200	24,097	1,085	628	8,548	14,638	59	728	18.9	6.7	11.5	0.05	4.5	30	25	25	25
Counties of Cities	1,918,500	9,110	448	248	3,784	5,433	18	263	19.0	7.9	11.4	0.04	4.9	29	27	27	27
Large Burghs	840,900	4,128	178	97	1,599	2,343	7	143	19.7	7.6	11.2	0.03	4.3	35	35	35	33
Counties (ex Counties of Cities and Large Burghs)	2,360,800	10,859	459	283	3,165	6,862	34	322	18.4	5.4	11.7	0.06	4.2	30	25	25	25
Aberdeen County	328,500	1,609	86	26	614	899	2	42	—	—	11.1	0.02	4.3	—	—	—	—
Aberdeen Co. of City†	185,500	888	38	11	403	515	1	23	19.2	8.7	10.8	0.03	6.7	26	26	26	20
Remainder of County	142,900	721	48	15	211	384	1	19	20.2	5.9	—	—	—	—	—	—	—
Angus County	275,300	1,214	65	31	472	828	2	44	—	—	11.5	—	—	—	—	—	—
Dundee Co. of City†	177,500	823	46	24	316	508	—	29	18.6	7.1	12.3	—	—	—	—	—	—
Arbroath Burgh	19,800	95	2	1	45	61	—	2	19.2	9.1	12.3	0.10	5.7	—	—	—	—
Remainder of County	77,900	296	17	6	111	259	2	13	15.2	5.7	13.3	0.10	5.7	—	—	—	—
Argyll County	59,400	232	12	5	66	224	3	2	15.7	4.5	15.1	0.20	5.2	9	21	21	21
Ayr County	324,600	1,460	64	37	527	1,009	6	61	—	—	—	—	—	—	—	—	—
Ayr Burgh	42,400	187	17	3	81	144	—	7	17.7	7.7	13.6	—	—	—	—	—	—
Kilmarnock Burgh	42,800	159	9	3	86	140	1	7	14.9	8.1	13.1	0.09	5.7	44	44	44	44
Remainder of County	239,400	1,114	38	31	360	725	5	47	18.7	6.0	12.1	0.08	3.4	42	42	42	42
Banff County	50,100	207	12	5	52	152	—	5	16.6	4.2	12.2	—	5.8	24	24	24	24
Berwick County	24,700	88	—	2	31	83	1	1	14.3	5.0	13.5	0.16	—	11	22	22	22
Bute County	17,900	55	2	2	17	71	—	4	12.3	3.8	15.9	—	—	3.6	73	73	73
Caithness County	23,300	113	12	2	43	84	—	4	19.5	7.4	14.5	—	—	10.6	35	35	35
Clackmannan Co. ...	38,300	9	1	45	—	107	—	4	21.3	4.7	11.2	—	—	4.4	20	20	5

Dumfries County	87,800	378	21	8	145	249	—	12	—	—	—	—	—	—
Dumfries Burgh	26,400	111	7	4	70	69	—	5	16·9	10·6	10·5	6·3	45	35
Remainder of County	61,400	267	14	4	75	180	—	7	17·4	4·9	11·8	5·2	26	15
Dumbarton County	166,200	889	32	14	250	459	2	26	—	—	—	—	—	—
Clydebank Burgh	46,400	267	6	5	69	122	—	9	23·1	6·0	10·5	2·2	34	18
Dumbarton Burgh	24,100	174	11	2	41	65	3	3	29·0	6·8	10·8	6·3	17	11
Remainder of County	95,700	448	15	7	140	272	2	14	18·8	5·9	11·4	0·08	3·3	15
East Lothian County	52,100	244	2	4	80	149	2	5	18·8	6·2	11·5	0·15	0·8	20
Fife County	313,300	1,451	49	46	496	777	1	47	—	—	—	—	—	—
Dunfermline Burgh	45,300	184	5	4	91	101	—	4	16·3	8·1	8·9	—	2·7	21
Kirkcaldy Burgh	50,100	244	10	8	98	145	—	9	19·5	7·8	11·6	—	4·1	32
Remainder of County	217,900	1,023	34	34	307	531	1	34	18·8	5·7	9·8	0·02	3·3	32
Inverness County	84,200	388	20	7	141	278	2	9	—	—	—	—	—	—
Inverness Burgh	28,100	152	9	—	99	73	—	4	21·7	14·1	10·4	—	5·9	26
Remainder of County	56,000	236	11	7	42	205	2	5	16·9	3·0	14·7	0·14	4·7	21
Kincardine County†	27,900	117	11	4	40	78	—	5	16·9	5·8	11·2	—	9·4	43
Kincraig County	7,200	29	1	1	6	26	1	—	16·2	3·3	14·5	0·56	3·4	33
Kirkcudbright Co.	30,300	137	5	4	36	93	—	5	18·1	4·8	12·3	—	3·6	36
Lanark County	1,614,600	8,229	338	244	2,899	4,404	17	256	—	—	—	—	—	—
Glasgow Co. of City	1,085,000	5,454	256	169	2,168	3,004	10	171	20·2	8·0	11·1	0·04	4·7	30
Airdrie Burgh	31,700	175	4	1	68	93	—	6	22·1	8·6	11·8	—	3·4	6
Coatbridge Burgh	49,300	285	9	6	62	149	1	9	23·2	5·0	12·1	0·08	3·2	21
Hamilton Burgh	40,600	197	7	8	77	91	1	6	19·5	7·6	9·0	0·10	3·6	30
Motherwell and														
Wishaw Burgh	69,600	354	12	8	95	187	1	11	20·4	5·5	10·8	0·06	3·4	31
Rutherglen Burgh	24,800	115	1	2	55	60	—	3	18·6	8·9	9·7	—	0·9	26
Remainder of County	313,700	1,649	49	50	374	820	4	50	21·1	4·8	10·5	0·05	3·0	29
Middlethian County	573,400	2,477	131	61	1,035	1,667	7	50	—	—	—	—	—	—
Edinburgh Co. of City	470,500	1,945	108	44	897	1,406	7	40	16·6	7·6	12·0	0·06	5·6	21
Remainder of County	103,000	532	23	17	138	261	—	10	20·7	5·4	10·2	—	4·3	19
Moray County	49,700	269	23	5	91	128	—	12	21·7	7·3	10·3	—	8·6	45

* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH JUNE, 1954—continued

	Estimated Provisional Population 31.12.53	Deaths				Rates per 1,000 of Population				Stillbirths per 1,000 Total Births (including Still- births)	Infant Mor- tality rate per 1,000 Live Births		
		Total	Still- births	Illegiti- mate (living children)	Births Total	Mar- riages	Total	*Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths	Epidemic Diseases
Nairn County	... 8,600	33	2	4	16	18	—	—	15.4	7.4	8.4	—	6.1
Orkney County	... 20,900	93	4	1	35	68	—	5	17.8	6.7	13.0	—	4.3
Peebles County	... 14,600	39	1	2	12	61	—	1	10.7	3.3	16.8	—	2.6
Perth County	... 127,300	508	32	13	181	360	—	10	17.3	8.5	10.9	—	—
Perth Burgh	... 40,800	176	12	7	87	111	—	6	15.4	4.4	11.6	—	6.0
Remainder of County	... 86,400	332	20	6	94	249	—	4	—	—	—	—	—
Renfrew County	... 329,600	1,584	61	42	524	945	5	61	—	7.2	12.7	0.10	2.9
Greenock Burgh	... 77,300	407	12	15	138	244	2	21	—	7.2	11.3	0.04	5.1
Paisley Burgh	... 94,500	435	22	8	170	267	1	19	18.5	7.2	9.1	—	4.4
Port Glasgow Burgh	... 22,500	144	9	3	29	51	—	4	25.6	5.2	6.3	—	6.3
Remainder of County	... 135,300	598	18	16	187	383	2	17	17.7	5.5	11.4	0.06	3.0
Ross and Cromarty County	... 59,900	239	13	6	45	218	7	7	16.0	3.0	14.6	0.47	5.4
Roxburgh County	... 45,300	202	11	1	66	155	—	6	17.9	5.8	13.7	—	5.4
Selkirk County	... 21,300	82	2	3	31	70	—	1	15.4	5.8	13.2	—	2.4
Stirling County	... 189,600	806	38	25	323	516	1	25	—	—	—	—	—
Falkirk Burgh	... 37,400	143	7	8	72	106	—	4	15.3	7.7	11.4	—	4.9
Stirling Burgh	... 26,900	124	7	1	66	64	—	4	18.5	9.9	9.6	—	5.6
Remainder of County	... 125,400	539	24	16	185	346	1	17	17.2	5.9	11.1	0.03	4.5
Sutherland County	... 13,800	51	1	2	20	52	—	—	14.8	5.8	15.1	—	2.0
West Lothian County	... 90,300	459	9	12	135	244	—	10	20.4	6.0	10.8	—	2.0
Wigtown County	... 31,400	142	12	6	52	95	—	5	18.1	6.6	12.1	—	8.5
Zetland County	... 18,800	70	4	2	22	71	—	3	14.9	4.7	15.1	—	5.7

TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1944 TO 1954

	Numbers								Rates							
	Live Births			Still-births	Marriages	Deaths		Per 1,000 of Estimated Population			Births (living children)	Marriages	Deaths	Illegit. Births per 100 Live Births	Infant Mortality rate per 1,000 Live Births	Still-births per 1,000 total Births incl. Still-births
	Total	Illegiti- mate	All Ages			Under One Year	18-0	7-0	15-2	7-9						
1st Quarter 1944	23,226	1,828	816	9,020	17,988	1,756	18-0	7-0	15-2	7-9	76	34				
2nd " "	25,612	2,050	874	9,243	15,288	1,462	19-9	7-2	12-9	8-0	57	33				
3rd " "	23,400	1,862	751	9,847	14,745	1,510	17-9	7-5	12-3	8-0	65	31				
4th " "	23,682	1,872	780	8,907	16,582	1,509	18-2	6-8	13-9	7-9	64	32				
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18-5	7-1	13-6	7-9	65	32				
1st Quarter 1945	21,642	1,911	746	9,747	18,674	1,465	17-0	7-6	16-0	8-8	68	33				
2nd " "	22,577	1,971	774	12,362	15,364	1,234	17-6	9-6	13-0	8-7	55	33				
3rd " "	21,342	1,896	671	13,622	13,082	979	16-4	10-5	10-9	8-9	46	30				
4th " "	21,363	1,748	758	12,911	15,535	1,211	16-4	10-0	12-9	8-2	57	34				
Year 1945*	86,924	7,526	2,949	48,642	62,655	4,889	16-9	9-4	13-2	8-7	56	33				
1st Quarter 1946	22,910	1,818	810	9,971	19,741	1,579	18-1	7-9	16-3	7-9	69	34				
2nd " "	25,851	1,887	864	11,466	15,185	1,221	20-2	9-0	12-2	7-3	47	32				
3rd " "	27,033	1,746	854	12,839	13,594	1,222	20-9	9-9	10-8	6-5	45	31				
4th " "	28,619	1,497	955	11,509	16,085	1,599	22-1	8-9	12-7	5-2	56	32				
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20-3	8-9	13-1	6-7	54	32				
1st Quarter 1947	30,479	1,615	1,018	9,497	21,198	1,915	24-1	7-5	16-8	5-3	63	32				
2nd " "	30,366	1,700	913	11,241	15,653	1,609	23-7	8-8	12-2	5-6	53	29				
3rd " "	27,028	1,651	853	12,747	13,447	1,353	20-8	9-8	10-4	6-1	50	31				
4th " "	25,274	1,345	779	10,875	15,902	1,432	19-5	8-4	12-3	5-3	57	30				
Year 1947	113,147	6,311	3,563	44,360	66,200	6,309	22-0	8-6	12-9	5-6	56	31				
1st Quarter 1948	25,324	1,417	760	9,959	16,825	1,303	19-8	7-8	13-1	5-6	51	29				
2nd " "	26,561	1,642	775	10,490	14,698	1,144	20-7	8-2	11-4	6-2	43	28				
3rd " "	24,389	1,392	711	13,509	13,652	972	18-7	10-4	10-5	5-7	40	28				
4th " "	24,070	1,325	720	9,760	15,804	1,067	18-5	7-5	12-2	5-5	44	29				
Year 1948	100,344	5,776	2,966	43,718	60,979	4,486	19-4	8-5	11-8	5-8	45	29				
1st Quarter 1949	24,230	1,381	707	10,638	19,222	1,225	19-0	8-4	15-1	5-7	51	28				
2nd " "	25,424	1,442	710	9,209	15,274	913	19-7	7-1	11-8	5-7	36	27				
3rd " "	23,324	1,274	642	12,786	13,119	823	17-9	9-8	10-1	5-5	35	27				
4th " "	22,696	1,126	607	9,075	15,873	1,000	17-4	7-0	12-2	5-0	44	26				
Year 1949	95,674	5,223	2,666	41,708	63,488	3,961	18-5	8-1	12-3	5-5	41	27				
1st Quarter 1950	23,542	1,185	673	11,111	18,647	1,080	18-5	8-7	14-7	5-0	46	28				
2nd " "	24,646	1,359	659	8,680	14,986	841	19-1	6-7	11-6	5-5	34	26				
3rd " "	22,498	1,195	627	11,847	13,341	737	17-3	9-1	10-2	5-3	33	27				
4th " "	21,844	1,098	598	8,821	17,022	911	16-8	6-8	13-1	5-0	42	27				
Year 1950	92,530	4,837	2,557	40,459	63,996	3,569	17-9	7-8	12-4	5-2	39	27				
1st Quarter 1951	23,625	1,195	657	11,560	22,428	1,088	18-8	9-2	17-8	5-1	46	27				
2nd " "	24,310	1,289	658	8,958	15,442	850	19-1	7-0	12-1	5-3	35	26				
3rd " "	21,932	1,126	575	12,048	13,104	698	17-0	9-3	10-2	5-1	32	26				
4th " "	20,772	982	589	8,795	14,804	755	16-1	6-8	11-5	4-7	36	28				
Year 1951	90,639	4,592	2,479	41,361	65,778	3,391	17-7	8-1	12-9	5-1	37	27				
1st Quarter 1952	22,892	1,069	677	12,420	18,394	872	18-0	9-8	14-5	4-7	38	29				
2nd " "	23,531	1,126	598	8,156	14,270	801	18-5	6-4	11-2	4-8	34	25				
3rd " "	22,161	1,126	541	11,894	12,813	663	17-3	9-3	10-0	5-1	30	24				
4th " "	21,838	985	614	8,684	16,033	845	17-0	6-8	12-5	4-5	39	27				
Year 1952	90,422	4,306	2,430	41,154	61,510	3,181	17-7	8-0	12-0	4-8	35	26				
1st Quarter 1953	22,860	1,030	602	12,092	17,264	776	18-1	9-6	13-7	4-5	34	26				
2nd " "	23,791	1,175	586	8,218	14,345	696	18-7	6-4	11-2	4-9	29	24				
3rd " "	22,166	1,022	561	12,076	12,722	614	17-2	9-4	9-9	4-6	28	25				
4th " "	22,096	1,004	559	8,541	14,547	714	17-1	6-6	11-3	4-5	32	25				
Year 1953	90,913	4,231	2,308	40,927	58,878	2,800	17-8	8-0	11-5	4-7	31	25				
1st Quarter 1954	23,456	1,049	612	12,369	18,004	892	18-6	9-8	14-3	4-5	38	25				
2nd " "	24,097	1,085	628	8,548	14,638	728	18-9	6-7	11-5	4-5	30	25				
3rd " "	22,096	1,004	559	8,541	14,547	714	17-1	6-6	11-3	4-5	32	25				
4th " "	22,096	1,004	559	8,541	14,547	714	17-1	6-6	11-3	4-5	32	25				
Year 1954	90,913	4,231	2,308	40,927	58,878	2,800	17-8	8-0	11-5	4-7	31	25				

* In the above table Death-rates from 1944 to 1946 are based on civilian deaths and civilian population.
See Explanatory Notes page 3.

TABLE III.—CAUSES OF DEATH IN SCOTLAND IN AGE-GROUPS—QUARTER ENDED 30TH JUNE, 1954

International Classification	Detailed List	Intermediate List 'A'	Age										stated to N							
			All Ages			All Ages														
			Both Sexes	Males	Fe- males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+			
			ALL CAUSES—	Both SEXES	... MALES	... FEMALES	14,638 7,511 7,127	7,511 61 42	7,127 39 313	728 103 17	38 20 18	147 87 60	258 142 116	475 266 209	1,257 710 547	2,368 1,408 960	3,810 1,998 1,812	4,144 1,907 2,237	1,254 458 796
			All Tuberculosis (001-019)	Total	252 226 12	131 95 8	104 4 —	4 — 3	1 — 1	1 2 —	20 18 2	49 42 2	50 43 2	48 47 1	46 45 —	22 21 —	20 9 —	— — —		
			Respiratory system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	— — —
			Meninges & central nervous system	...	...	...	...	...	...	...	...	...	...	...	...	...	...	— — —
			Intestines, peritoneum and mesenteric glands	...	...	...	...	5	4	1	—	—	2	1	—	—	1	— — —
			Bones and joints	...	...	...	...	3	2	1	—	—	2	1	—	—	1	— — —
			All other forms	...	...	...	...	6	3	3	—	—	1	3	—	—	—	— — —
			Syphilis (020-029)	Total	24	16	8	—	—	—	—	—	—	2	4	—	8	7	3 — — —	
			Congenital syphilis	...	...	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			Early syphilis	...	...	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			Tabes dorsalis	...	...	...	...	—	3	3	—	—	—	—	—	—	—	— — — —
			General paralysis of insane	...	...	...	...	5	2	3	—	—	—	—	—	—	—	— — — —
			All other syphilis	...	...	...	...	16	11	5	—	—	—	2	1	2	1	— — — —
			020	6	—	—	—	—	—	—	—	—	—	—	—	—	—	— — — —		
			021	7	—	—	—	—	—	—	—	—	—	—	—	—	—	— — — —		
			024	8	—	—	—	—	—	—	—	—	—	—	—	—	—	— — — —		
			025	9	—	—	—	—	—	—	—	—	—	—	—	—	—	— — — —		
			022, 023	10	—	—	—	—	—	—	—	—	—	—	—	—	—	— — — —		
			026-029	—	—	—	—	—	—	—	—	—	—	—	—	—	—	— — — —		
			030-035	11	Gonococcal infection	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			040	12	Typhoid fever	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			041, 042	13	Paratyphoid fever and other salmonella infections	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			043	14	Cholera	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			044	15	Brucellosis (undulant fever)	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			045-048	16	Dysentery, all forms	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			050	17	Scarlet fever	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			051	18	Streptococcal sore throat	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			052	19	Erysipelas	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			053	20	Septicæmia and pyæmia	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			055	21	Diphtheria	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			056	22	Whooping cough	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			057	23	Meningococcal infections	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			058	24	Plague	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			060	25	Leprosy	...	...	—	—	—	—	—	—	—	—	—	—	— — — —
			061	26	Tetanus	...	...	—	—	—	—	—	—	—	—	—	—	— — — —

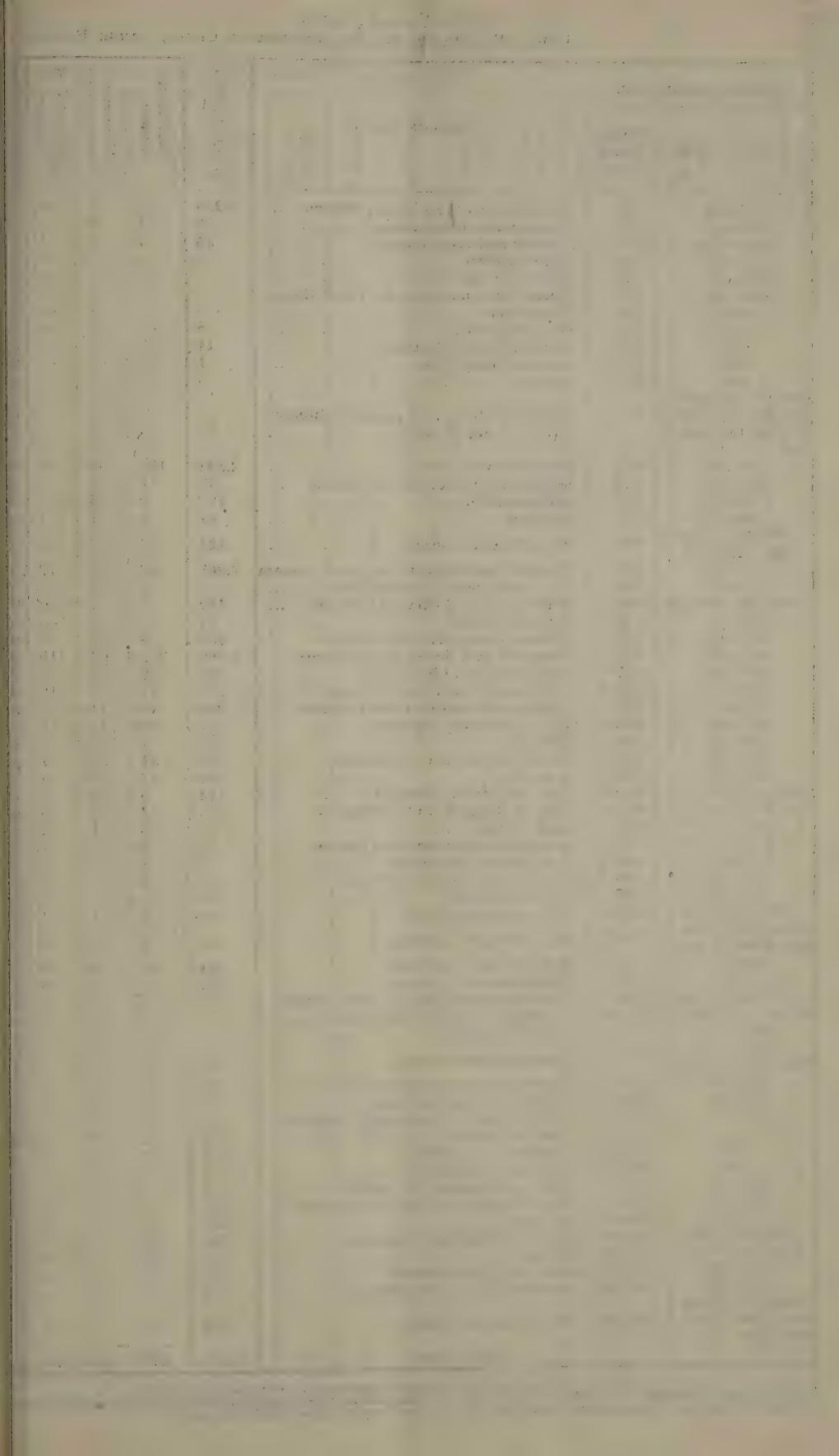
note—Sub-headings indicated by letters (*a*, *b*, *c*, etc.) apply to the Scottish List only.

TABLE III.—*continued*

TABLE III.—*continued*

TABLE III.—*continued*

International Classification	Detailed List	Intermediate List 'A'	Age												stated as % ^a
			CAUSES OF DEATH			All Ages			Both Sexes			Males			
E800-E802 E850-E866 E870-E886	139b	Other transport accidents ...	19	18	1	—	—	—	2	4	3	3	1	6	—
E870-E885	140	Accidental poisoning ...	68	39	29	—	—	—	2	9	6	16	12	14	5
E900-E904	141	Accidental falls ...	149	66	83	1	2	1	6	2	7	8	12	22	1
E912	142	Accident caused by machinery ...	2	2	—	—	—	—	—	—	1	1	—	—	32
E916	143	Accident caused by fire and explosion of combustible material ...	25	10	15	1	3	1	—	—	1	2	2	3	—
E917, E918	144	Accident caused by hot substance, corrosive liquid, steam and radiation ...	6	2	4	—	—	—	2	—	—	—	—	1	2
E919	145	Accident caused by firearm ...	9	9	—	—	—	—	—	—	1	2	4	2	—
E929	146	Accidental drowning and submersion ...	48	34	14	—	3	4	3	1	4	4	15	8	4
E921-E925	147a	Accidental mechanical suffocation, etc. ...	42	23	19	32	4	—	—	—	1	4	4	1	1
E910, E911, E913-E915, E920, E926- E928, E930- E962	147b	All other accidental causes ...	46	38	8	4	1	4	—	2	—	8	9	3	4
E963, E970- E979	148	Suicide and self-inflicted injury ...	72	50	22	—	—	—	1	7	7	11	16	12	7
E964, E980- E985	149	Homicide and injury purposely inflicted by other persons (not in war) ...	—	—	—	—	—	—	—	—	—	—	—	—	—
E965, E990- E999	150	Injury resulting from operations of war ...	—	—	—	—	—	—	—	—	1	1	—	—	—



INTERNATIONAL Nos.		CAUSES OF DEATH		SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index
Detailed List	Abbreviated List							
001-008	B1	Tuberculosis of respiratory system	...	226	7	1	6	1
010-019	B2	Tuberculosis, other forms	...	26	3	3	2	2
020-029	B3	Syphilis and its sequelæ	...	24	2	1	1	3
040	B4	Typhoid fever	...	—	—	—	—	4
045-048	B6	Dysentery, all forms	...	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	—	6
055	B8	Diphtheria	—	—	—	—	—	7
056	B9	Whooping cough	...	5	—	—	—	8
057	B10	Meningococcal infections	...	11	1	1	—	9
080	B12	Acute poliomyelitis	...	1	—	—	—	10
085	B14	Measles	...	3	—	—	—	11
030-039, 041-044,	B17	Other infectious and parasitic diseases	(B5, 11, 13, 15, 16)*	28	3	3	—	12
049, 052-054, 058-								
074, 081-084, 086-								
138								
140-205	B18	Malignant neoplasms	...	2,533	153	94	59	13
210-239	B19	Benign and unspecified neoplasms	...	40	1	1	—	14
260	B20	Diabetes mellitus	...	102	3	3	—	15
290-293	B21	Anæmias	...	62	2	1	1	16
240-254, 270-	B46.1	Other general diseases	...	121	3	2	1	17
289, 294-299								
330-334	B22	Vascular lesions affect'g cen. nerv. system	...	2,268	153	81	72	18
340	B23	Non-meningococcal meningitis	...	19	2	2	—	19
300-326, 341-398	B46.2	Other diseases of nervous system	...	192	8	2	6	20
400-402	B24	Rheumatic fever	...	11	—	—	—	21
410-416	B25	Chronic rheumatic heart disease	...	201	8	5	3	22
420-422	B26	Arterioscl. and degen. heart disease	...	4,098	272	162	110	23
430-434	B27	Other diseases of heart...	...	331	9	6	3	24
440-443	B28	Hypertension with heart disease	...	233	17	7	10	25
444-447	B29	Hypertension without heart disease	...	204	19	14	5	26
450-468	B46.3	Other circulatory disease	...	421	29	14	15	27
480-483	B30	Influenza	...	40	1	—	1	28
490-493	B31	Pneumonia (except of newborn)	...	408	31	24	7	29
500-502	B32	Bronchitis	...	354	17	13	4	30
470-475, 510-527	B46.4	Other respiratory diseases	...	134	5	3	2	31
540, 541	B33	Ulcer of stomach and duodenum	...	173	12	6	6	32
550-553	B34	Appendicitis	...	24	3	1	2	33
560, 561, 570	B35	Intestinal obstruction and hernia	...	92	4	3	1	34
543	B36.1	Gastritis and duodenitis	...	5	1	—	1	35
571, 572	B36.2	Diarrhoea (except of newborn)	...	69	4	2	2	36
581	B37	Cirrhosis of liver	...	57	—	—	—	37
580, 582-586	B46.5	Other diseases of liver	...	64	2	1	1	38
530-539, 542, 544,	B46.6	Other digestive diseases	...	43	3	1	2	39
545, 573-578, 587								
590-594	B38	Nephritis and nephrosis	...	134	14	9	5	40
610	B39	Hyperplasia of prostate	...	102	7	2	5	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	...	77	5	3	2	42
640, 641, 651, 681,	B40.0	Puerperal sepsis including post-						
682, 684		abortal sepsis	...	2	—	—	—	43
642-650, 652-	B40.1	Other puerperal causes...	...	12	1	—	1	44
680, 683, 685-689								
690-749	B46.8	Diseases of skin and organs of locom'n	...	91	2	1	1	45
750-759	B41	Congenital malformations	...	179	11	4	7	46
760-762	B42	Birth injuries, post-natal asphyxia	...	—	—	—	—	—
763	B43.1	and atelectasis	...	178	13	8	5	47
764	B43.2	Pneumonia of newborn	...	35	4	3	1	48
765-768	B43.3	Diarrhoea of newborn	...	1	—	—	—	49
769-776	B44	Other infections of the newborn	...	8	—	—	—	50
794	B45.0	Other diseases peculiar to early infancy	...	164	6	3	3	51
780-793, 795	B45.1	Senility	...	209	13	4	9	52
E963, E970-979	BE49	Cause ill-defined and unknown	...	204	4	—	4	53
E810-835	BE47	Suicide	...	72	13	7	6	54
E840-845	BE48.0	Motor vehicle accidents	...	117	9	5	4	55
E800-802, E850-		Other road transport accidents	...	6	—	—	—	56
962, E964, E965,	BE48.1	Other violence (BE50)	...	424	19	9	10	57
E980-999		All Causes	...	14,638	899	515	384	

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

COUNTIES OF SCOTLAND—Quarter ended 30th June, 1954

Marginal Index Numbers	Angus County	Dundee County of City	Arbroath Borough	Remainder of County	Argyll County	Ayr County	Kilmarnock Borough	Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan County	
1	10	7	1	2	2	16	7	8	2	—	—	1	1	
2	1	1	1	2	1	3	1	3	2	—	—	—	2	
3	5	3	—	1	1	1	1	1	2	—	—	—	1	
4	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	—	—	—	—	—	—	—	—	—	—	—	—	—	
10	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	—	—	—	—	—	—	—	—	—	—	—	—	—	
12	2	1	—	1	1	—	—	1	—	—	—	—	—	
13	164	104	12	48	28	141	19	27	30	9	8	13	21	
14	1	—	—	1	1	6	3	1	2	—	—	—	—	
15	3	3	—	3	3	4	2	2	3	2	1	1	1	
16	5	3	2	—	8	1	—	6	—	—	—	—	—	
17	7	5	—	2	3	12	1	—	5	—	—	—	—	
18	130	78	12	40	38	149	25	18	16	20	13	10	14	
19	1	1	1	3	6	14	1	1	1	—	—	1	3	
20	8	4	—	—	—	—	—	13	—	—	—	2	1	
21	1	—	1	—	—	—	—	—	—	—	—	2	2	
22	13	11	—	2	2	14	2	2	2	—	—	32	30	
23	218	130	19	69	64	306	34	45	48	30	27	2	5	
24	16	6	—	10	3	32	5	7	3	4	1	2	1	
25	10	9	—	1	1	16	—	3	2	2	1	—	1	
26	10	6	—	2	6	8	—	—	1	3	3	4	5	
27	18	11	—	7	7	23	1	2	1	1	1	1	1	
28	1	—	3	1	3	4	—	1	—	—	2	2	2	
29	28	21	—	4	5	22	3	3	7	2	3	1	4	
30	16	11	—	3	5	21	3	7	1	1	2	1	1	
31	6	3	—	3	2	17	4	1	10	3	—	1	1	
32	13	9	—	1	5	11	—	1	1	1	—	—	—	
33	—	—	—	—	2	1	4	6	1	—	—	1	1	
34	4	2	—	1	2	11	1	1	1	—	—	—	—	
35	—	—	—	1	2	5	—	1	1	—	—	—	2	
36	3	2	—	2	2	5	3	1	2	—	—	—	—	
37	4	2	—	1	1	2	—	1	2	—	—	—	—	
38	8	5	—	1	2	2	—	1	2	—	—	—	—	
39	1	—	1	—	—	5	2	3	1	—	—	2	—	
40	6	3	—	3	2	16	1	13	1	1	1	1	1	
41	10	5	—	5	2	9	1	6	2	1	1	1	1	
42	7	7	—	5	2	2	1	1	1	—	—	—	—	
43	—	—	—	—	—	—	—	—	—	—	—	—	—	
44	—	—	—	—	—	—	—	—	—	—	—	1	1	
45	5	5	—	1	1	7	—	7	—	—	—	—	2	
46	12	6	—	5	1	11	2	3	2	—	—	—	—	
47	9	6	—	3	—	19	3	2	14	—	—	—	—	
48	2	2	—	—	1	1	—	1	2	—	—	—	1	
49	1	1	—	—	—	1	—	—	1	—	—	—	—	
50	—	—	—	—	—	—	—	—	8	—	—	—	—	
51	11	9	—	2	1	10	2	2	7	—	—	1	1	
52	14	2	—	10	9	12	3	1	8	—	—	1	2	
53	4	2	—	2	8	11	2	1	7	—	—	1	2	
54	6	4	—	1	1	4	1	1	2	—	—	3	1	
55	7	4	—	2	—	9	3	—	6	—	—	—	—	
56	—	—	—	—	—	—	—	—	—	—	—	—	—	
57	26	17	2	7	11	35	5	3	27	5	1	5	2	
	828	508	61	259	224	1 009	144	140	725	152	83	71	84	107

TABLE IV.—continued

INTERNATIONAL Nos.		CAUSES OF DEATH	Dumfries County	Dumfries Borough	Remainder of County	Dunbarton County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	1	1	—	7	1
010-019	B2	Tuberculosis, other forms	1	1	1	2	1
020-029	B3	Syphilis and its sequelæ	—	—	—	—	3
040	B4	Typhoid fever	—	—	—	—	4
045-048	B6	Dysentery, all forms	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	6
055	B8	Diphtheria	—	—	—	—	7
056	B9	Whooping cough	—	—	—	—	8
057	B10	Meningococcal infections	—	—	—	—	9
080	B12	Acute poliomyelitis	—	—	—	—	10
085	B14	Measles	—	—	—	—	11
030-039, 041-044,	B17	Other infectious and parasitic diseases	—	—	—	—	12
049, 052-054, 058-		(B5, 11, 13, 15, 16)*	—	—	—	—	—
074, 081-084, 086-138			—	—	—	—	—
140-205	B18	Malignant neoplasms	40	12	28	87	13
210-239	B19	Benign and unspecified neoplasms	2	1	1	—	14
260	B20	Diabetes mellitus	3	—	3	2	15
290-293	B21	Anæmias	1	—	1	1	16
240-254, 270-289, 294-299	B46.1	Other general diseases	1	—	1	4	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	47	13	34	73	18
340	B23	Non-meningococcal meningitis	1	—	1	1	19
300-326, 341-398	B46.2	Other diseases of nervous system	5	—	5	6	20
400-402	B24	Rheumatic fever	—	—	—	—	21
410-416	B25	Chronic rheumatic heart disease	6	2	4	4	22
420-422	B26	Arterioscl. and degen. heart disease	67	16	51	125	23
430-434	B27	Other diseases of heart	6	2	4	9	24
440-443	B28	Hypertension with heart disease	4	—	4	8	25
444-447	B29	Hypertension without heart disease	4	—	4	6	26
450-468	B46.3	Other circulatory disease	11	7	4	14	27
480-483	B30	Influenza	—	—	—	1	28
490-493	B31	Pneumonia (except of newborn)	9	2	7	17	29
500-502	B32	Bronchitis	10	5	5	13	30
470-475, 510-527	B46.4	Other respiratory diseases	4	2	2	2	31
540, 541	B33	Ulcer of stomach and duodenum	—	—	—	5	32
550-553	B34	Appendicitis	—	—	—	2	33
560, 561, 570	B35	Intestinal obstruction and hernia	1	—	1	3	34
543	B36.1	Gastritis and duodenitis	—	—	—	—	35
571, 572	B36.2	Diarrhoea (except of newborn)	—	—	—	4	36
581	B37	Cirrhosis of liver	—	—	—	3	37
580, 582-586	B46.5	Other diseases of liver	—	—	—	1	38
530-539, 542, 544,	B46.6	Other digestive diseases	1	1	—	—	39
545, 573-578, 587	B38	Nephritis and nephrosis	—	—	—	4	40
590-594	B39	Hyperplasia of prostate	—	—	—	3	41
610	B46.7	Other diseases of genito-urinary system	—	—	—	3	42
600-609, 611-637	B40.0	Puerperal sepsis including post-abortive sepsis	—	—	—	—	43
640, 641, 651, 681,	B40.1	Other puerperal causes	1	—	1	—	44
682, 684	B46.8	Diseases of skin and organs of locom'n	—	—	—	1	45
642-650, 652-	B41	Congenital malformations	3	1	2	3	46
680, 683, 685-689	B42	Birth injuries, post-natal asphyxia, and atelectasis	1	—	1	8	47
690-749	B43.1	Pneumonia of newborn	2	1	1	—	48
750-759	B43.2	Diarrhoea of newborn	—	—	—	—	49
760-762	B43.3	Other infections of the newborn	—	—	—	—	50
763	B44	Other diseases peculiar to early infancy	4	2	2	5	51
764	B45.0	Senility	1	—	1	5	52
765-768	B45.1	Cause ill-defined and unknown	1	—	1	3	53
769-776	BE49	Suicide	1	—	1	—	54
794	BE47	Motor vehicle accidents	4	1	3	4	55
780-793, 795	BE48.0	Other road transport accidents	—	—	—	—	56
E963, E970-979	BE48.1	Other violence (BE50)	6	—	6	18	57
E810-835		All Causes	249	69	180	459	

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Numbers	Cludebank Borough	Dumbarton Borough	Remainder of County	East Lothian County	Fife County	Dunfermline Borough	Kirkcaldy Borough	Remainder of County	Inverness County	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
3			1	1	1			1	1	3	1	1	1
21		11	55	25	134	15	1	97	44	1	10	34	17
1		1	1	2	4	1	1	1	2	1	1	12	1
1	1	2	2	6	1	2	3	3	1	1	1	6	1
16	15	42	1	32	104	18	17	69	32	5	24	3	16
1	1	5	1	1	1	1	1	7	4	4	5	3	1
35	10	4	1	1	11	27	3	8	5	3	27	1	28
2	3	80	2	20	236	27	53	156	75	51	5	3	1
4	4	46	2	11	1	2	1	17	7	2	1	2	2
3	3	3	1	12	12	2	2	7	2	2	2	4	1
2	12	1	7	7	16	3	3	10	9	5	5	3	5
5	7	6	1	4	10	4	3	13	2	2	2	1	3
4	6	1	3	2	9	1	1	7	3	3	3	1	1
1	1	1	2	2	5	2	2	5	7	6	2	1	1
1	1	2	3	1	5	2	3	3	1	1	1	1	1
2	2	1	1	1	6	1	1	2	2	2	2	1	1
1	1	2	2	2	5	2	2	3	1	1	1	1	1
1	1	1	1	1	13	1	1	1	1	1	1	1	1
2	6	8	4	5	2	2	2	4	1	2	2	1	1
2	1	10	10	10	1	1	1	4	3	2	2	4	1
1	3	2	1	2	6	2	1	9	8	1	8	3	3
1	2	4	1	2	2	1	1	8	11	1	2	1	1
8	4	6	7	28	4	3	21	9	—	9	1	1	2
122	65	272	149	777	101	145	531	278	73	205	78	26	93

1954—Second Quarter
TABLE IV.—continued

INTERNATIONAL NOS.		Abbreviated List	CAUSES OF DEATH	Lancashire County	Glasgow County of City	Airdrie	Birch	Marginal Index
Detailed List								
001-008	B1	Tuberculosis of respiratory system	103	79	—	1	—	I
010-019	B2	Tuberculosis, other forms	10	5	—	—	—	2
020-029	B3	Syphilis and its sequelæ	6	5	—	—	—	3
040	B4	Typhoid fever	—	—	—	—	—	4
045-048	B6	Dysentery, all forms	—	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	—	6
055	B8	Diphtheria	—	—	—	—	—	7
056	B9	Whooping cough	2	1	—	—	—	8
057	B10	Meningococcal infections	4	3	—	—	—	9
080	B12	Acute poliomyelitis	—	—	—	—	—	10
085	B14	Measles	1	1	—	—	—	II
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	8	6	—	—	—	12
140-205	B18	Malignant neoplasms	811	582	14	—	—	13
210-239	B19	Benign and unspecified neoplasms	11	6	—	—	—	14
260	B20	Diabetes mellitus	34	23	—	—	—	15
290-293	B21	Anæmias	17	11	—	—	—	16
240-254, 270- 289, 294-299	B46.1	Other general diseases	34	20	—	—	—	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	675	473	19	—	—	18
340	B23	Non-meningococcal meningitis	6	4	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system	69	45	—	—	—	20
400-402	B24	Rheumatic fever	4	1	—	—	—	21
410-416	B25	Chronic rheumatic heart disease	76	56	—	—	—	22
420-422	B26	Arterioscl. and degen. heart disease	1,083	692	26	—	—	23
430-434	B27	Other diseases of heart	100	67	—	—	—	24
440-443	B28	Hypertension with heart disease	65	41	—	—	—	25
444-447	B29	Hypertension without heart disease	55	38	—	—	—	26
450-468	B46.3	Other circulatory disease	113	82	—	—	—	27
480-483	B30	Influenza	10	5	—	—	—	28
490-493	B31	Pneumonia (except of newborn)	117	87	—	—	—	29
500-502	B32	Bronchitis	145	107	—	—	—	30
470-475, 510-527	B46.4	Other respiratory diseases	39	18	—	—	—	31
540, 541	B33	Ulcer of stomach and duodenum	56	40	—	—	—	32
550-553	B34	Appendicitis	7	6	—	—	—	33
560, 561, 570	B35	Intestinal obstruction and hernia	25	14	—	—	—	34
543	B36.1	Gastritis and duodenitis	1	1	—	—	—	35
571, 572	B36.2	Diarrhoea (except of newborn)	29	18	—	—	—	36
581	B37	Cirrhosis of liver	16	15	—	—	—	37
580, 582-586	B46.5	Other diseases of liver	21	14	—	—	—	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases	15	11	—	—	—	39
590-594	B38	Nephritis and nephrosis	43	28	—	—	—	40
610	B39	Hyperplasia of prostate	32	15	—	—	—	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	21	16	—	—	—	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis	—	—	—	—	—	43
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes	4	3	—	—	—	44
690-749	B46.8	Diseases of skin and organs of locom'n	27	16	—	—	—	45
750-759	B41	Congenital malformations	62	39	—	—	—	46
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis	63	48	—	—	—	47
763	B43.1	Pneumonia of newborn	11	6	—	—	—	48
764	B43.2	Diarrhoea of newborn	—	—	—	—	—	49
765-768	B43.3	Other infections of the newborn	4	4	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy	55	39	—	—	—	51
794	B45.0	Senility	64	34	—	—	—	52
780-793, 795	B45.1	Cause ill-defined and unknown	80	63	—	—	—	53
E963, E970-979	BE49	Suicide	12	10	—	—	—	54
E810-835	BE47	Motor vehicle accidents	43	29	—	—	—	55
E840-845	BE48.0	Other road transport accidents	4	4	—	—	—	56
E800-802, E850- 962, E964, E965, E980-999	BE48.1	Other violence (BE50)	111	73	3	—	—	57
		All Causes	4,404	3,004	93			

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Marginal Index Numbers	Coatbridge Borough	Hamilton Borough	Motherwell and Wishaw Borough	Rutherglen Borough	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13	28	17	2	1								
14	2	35	2									
15	2		2									
16	2											
17	2	2										
18	12	7	5	1								
19		31	1	2								
20	1		31	2								
21												
22	2	27	2									
23	48	53	5	2								
24	4		23	1								
25	3		23	1								
26	1	12	17	1								
27	4	20	17	1								
28	4	4	12	1								
29	2	20	20	1								
30	1	18	52	2								
31	3	5	52	2								
32	3	4	46	2								
33	1	20	33	2								
34	3	15	12	2								
35	4	15	12	2								
36	4	15	12	2								
37	1	15	12	2								
38	1	15	12	2								
39		15	12	2								
40	3	4	7	2								
41	3	6	7	2								
42		9	7	2								
43		4	11	2								
44			11	2								
45	1		13	2								
46	1	17	14	2								
47	2	5	8	9								
48			4	1								
49			8	1								
50			17	9								
51	1	1	7	11								
52	4	18	8	7								
53	2	8	10	7								
54	1	1	12	10								
55			9	7								
56			12	10								
57	3	3	24	46	37	9	3	1	1	1	1	1
	149	91	187	60	820	1,667	1,406	261	128	18	68	61

1954—Second Quarter
TABLE IV.—continued

INTERNATIONAL Nos.		CAUSES OF DEATH	Perth County	Perth Borough	Remainder of County	Renfrew County	Marginal Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	7	3	4	23	1
010-019	B2	Tuberculosis, other forms	...	...	...	2	2
020-029	B3	Syphilis and its sequelæ	2	1	1	1	3
040	B4	Typhoid fever	...	...	...	...	4
045-048	B6	Dysentery, all forms	...	...	...	...	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	...	...	...	...	6
055	B8	Diphtheria	...	...	...	...	7
056	B9	Whooping cough	...	...	...	...	8
057	B10	Meningococcal infections	...	...	...	...	9
080	B12	Acute poliomyelitis	...	...	...	...	10
085	B14	Measles	...	...	...	...	11
030-039, 041-044,	B17	Other infectious and parasitic diseases	...	...	...	...	12
049, 052-054, 058-		(B5, 11, 13, 15, 16)*	...	...	...	2	12
074, 081-084, 086-			...	...	...
138			...	...	...
140-205	B18	Malignant neoplasms	62	15	47	160	13
210-239	B19	Benign and unspecified neoplasms	2	—	2	3	14
260	B20	Diabetes mellitus	3	1	2	8	15
290-293	B21	Anæmias	2	1	1	2	16
240-254, 270-	B46.1	Other general diseases	2	2	—	5	17
289, 294-299		Vascular lesions affect'g cen. nerv. system	63	15	48	153	18
330-334	B22	Non-meningococcal meningitis	—	—	—	2	19
340	B23	Other diseases of nervous system	3	1	2	10	20
300-326, 341-398	B46.2	Rheumatic fever	1	1	—	—	21
400-402	B24	Chronic rheumatic heart disease	3	—	3	18	22
410-416	B25	Arterioscl. and degen. heart disease	117	39	78	261	23
420-422	B26	Other diseases of heart	9	2	7	16	24
430-434	B27	Hypertension with heart disease	2	—	2	12	25
440-443	B28	Hypertension without heart disease	3	—	3	9	26
444-447	B29	Other circulatory disease	13	4	9	33	27
450-468	B46.3	Influenza	—	—	—	4	28
480-483	B30	Pneumonia (except of newborn)	—	—	—	29	29
490-493	B31	Bronchitis	1	1	—	26	30
500-502	B32	Other respiratory diseases	5	3	2	4	31
470-475, 510-527	B46.4	Ulcer of stomach and duodenum	5	1	4	10	32
540, 541	B33	Appendicitis	1	—	1	2	33
550-553	B34	Intestinal obstruction and hernia	—	—	—	3	34
560, 561, 570	B35	Gastritis and duodenitis	—	—	—	3	35
543	B36.1	Diarrhoea (except of newborn)	—	—	—	3	36
571, 572	B36.2	Cirrhosis of liver	—	—	—	7	37
581	B37	Other diseases of liver	—	—	—	4	38
580, 582-586	B46.5	Other digestive diseases	—	—	—	5	39
530-539, 542, 544,	B46.6	Nephritis and nephrosis	2	1	1	2	40
545, 573-578, 587		Hyperplasia of prostate	1	—	1	2	41
590-594	B38	Other diseases of genito-urinary system	4	1	3	3	42
610	B39	Puerperal sepsis including post-	—	—	—	—	43
600-609, 611-637	B46.7	abortion sepsis	—	—	—	—	44
640, 641, 651, 681,	B40.0	Other puerperal causes	1	—	1	—	45
682, 684		Diseases of skin and organs of locom'n	5	—	5	7	46
642-650, 652-	B40.1	Congenital malformations	2	1	1	13	47
680, 683, 685-689		Birth injuries, post-natal asphyxia	—	—	—	—	48
690-749	B46.8	and atelectasis	5	3	2	16	49
750-759	B41	Pneumonia of newborn	1	1	—	1	50
760-762	B42	Diarrhoea of newborn	—	—	—	—	51
763	B43.1	Other infections of the newborn	1	1	—	1	52
764	B43.2	Other diseases peculiar to early infancy	—	—	—	—	53
765-768	B43.3	Senility	5	2	3	8	54
769-776	B44	Cause ill-defined and unknown	11	6	5	17	55
794	B45.0	Suicide	3	2	1	5	56
780-793, 795	B45.1	Motor vehicle accidents	3	1	2	8	57
E963, E970-979	BE49	Other road transport accidents	—	—	—	2	58
E810-835	BE47	All Causes	360	111	249	945	59
E840-845	BE48.0						
E800-802, E850-	BE48.1						
962, E964, E965,							
E980-999							

*Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—*continued*

Marginal Index Numbers	Greenock Borough	Paisley Borough	Port Glasgow Borough	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Borough	Stirling Borough	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	7	5	2	9	1	1	—	—	—	—	2	2	1	1	—
2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	43	40	11	66	29	26	1	12	77	20	52	6	41	16	11
14	3	2	1	4	3	1	2	—	—	—	1	2	3	1	—
15	1	—	1	1	3	3	—	—	2	—	—	1	—	1	—
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
17	—	3	1	1	4	—	—	1	3	—	3	—	2	—	2
18	38	53	5	57	38	35	14	—	76	15	45	6	24	14	11
19	1	—	—	1	2	1	—	—	2	1	1	1	—	1	—
20	2	1	1	6	2	2	—	—	—	1	3	1	—	1	2
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	3	5	1	9	2	49	—	1	6	1	4	3	3	1	19
23	61	65	12	123	63	27	27	155	27	13	109	16	76	30	3
24	6	3	1	6	2	4	2	10	3	9	—	1	3	—	3
25	4	6	1	7	5	3	16	10	5	7	—	5	5	4	2
26	—	1	1	2	3	4	2	10	3	5	—	3	12	—	2
27	8	13	12	12	7	7	2	1	1	1	1	1	—	—	—
28	2	1	1	1	6	6	19	8	4	2	12	9	7	4	3
29	8	8	3	10	5	3	5	6	1	1	7	6	6	2	2
30	4	12	2	8	5	2	1	4	2	2	3	3	2	—	2
31	1	2	1	1	2	1	1	1	2	1	1	1	1	1	—
32	4	3	1	3	1	1	1	5	2	1	1	1	1	1	—
33	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
38	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
39	1	3	—	1	—	—	—	1	—	—	1	—	—	—	—
40	—	2	—	—	—	—	—	9	2	2	7	1	4	—	2
41	—	2	—	3	—	—	—	3	1	1	2	1	—	—	—
42	—	—	—	—	3	—	—	2	—	1	—	—	3	—	—
43	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
45	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
46	3	4	1	5	5	1	1	3	5	2	1	4	2	2	2
47	5	4	1	6	1	1	2	5	—	1	3	5	1	—	—
48	—	—	—	1	2	1	2	—	2	1	—	—	—	—	—
49	—	—	—	1	3	8	2	1	12	1	—	—	1	—	—
50	—	—	—	2	4	1	1	1	11	9	9	—	—	2	2
51	5	2	1	3	4	1	1	1	1	2	3	8	6	2	5
52	1	3	—	4	—	—	—	—	—	2	5	2	2	1	2
53	10	3	—	2	3	1	—	—	—	2	1	1	1	1	1
54	1	2	—	—	3	1	—	—	—	—	—	—	2	2	1
55	2	3	—	—	1	—	—	—	—	—	—	—	—	—	—
56	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
57	9	7	4	13	5	2	1	16	4	—	12	3	9	3	2
244	267	51	383	218	155	70	516	106	64	346	52	244	95	71	

TABLE V.—AGES AT DEATH IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND—Quarter ended 30th June, 1954

Kincardine County	112	113	114	115	116	117	118	119	120	121	122	123	124
Kintross County	111	112	113	114	115	116	117	118	119	120	121	122	123
Kirkcudbright County	110	111	112	113	114	115	116	117	118	119	120	121	122
Lanark County	109	110	111	112	113	114	115	116	117	118	119	120	121
Glasgow County of City	108	109	110	111	112	113	114	115	116	117	118	119	120
Airdrie Burgh	107	108	109	110	111	112	113	114	115	116	117	118	119
Coatbridge Burgh	106	107	108	109	110	111	112	113	114	115	116	117	118
Hamilton Burgh	105	106	107	108	109	110	111	112	113	114	115	116	117
Motherwell and Wishaw Burgh	104	105	106	107	108	109	110	111	112	113	114	115	116
Rutherglen Burgh	103	104	105	106	107	108	109	110	111	112	113	114	115
Remainder of County	102	103	104	105	106	107	108	109	110	111	112	113	114
Middlethian County	101	102	103	104	105	106	107	108	109	110	111	112	113
Edinburgh County of City	100	101	102	103	104	105	106	107	108	109	110	111	112
Remainder of County	99	100	101	102	103	104	105	106	107	108	109	110	111
Moray County	98	99	100	101	102	103	104	105	106	107	108	109	110
Nairn County	97	98	99	100	101	102	103	104	105	106	107	108	109
Orkney County	96	97	98	99	100	101	102	103	104	105	106	107	108
Peebles County	95	96	97	98	99	100	101	102	103	104	105	106	107
Perth County	94	95	96	97	98	99	100	101	102	103	104	105	106
Perth Burgh	93	94	95	96	97	98	99	100	101	102	103	104	105
Remainder of County	92	93	94	95	96	97	98	99	100	101	102	103	104
Renfrew County	91	92	93	94	95	96	97	98	99	100	101	102	103
Greenock Burgh	90	91	92	93	94	95	96	97	98	99	100	101	102
Paisley Burgh	89	90	91	92	93	94	95	96	97	98	99	100	101
Port Glasgow Burgh	88	89	90	91	92	93	94	95	96	97	98	99	100
Remainder of County	87	88	89	90	91	92	93	94	95	96	97	98	99
Ross and Cromarty County	86	87	88	89	90	91	92	93	94	95	96	97	98
Roxburgh County	85	86	87	88	89	90	91	92	93	94	95	96	97
Selkirk County	84	85	86	87	88	89	90	91	92	93	94	95	96
Stirlings County	83	84	85	86	87	88	89	90	91	92	93	94	95
Falkirk Burgh	82	83	84	85	86	87	88	89	90	91	92	93	94
Stirling Burgh	81	82	83	84	85	86	87	88	89	90	91	92	93
Remainder of County	80	81	82	83	84	85	86	87	88	89	90	91	92
Sutherland County	79	80	81	82	83	84	85	86	87	88	89	90	91
West Lothian County	78	79	80	81	82	83	84	85	86	87	88	89	90
Wigtown County	77	78	79	80	81	82	83	84	85	86	87	88	89
Zetland County	76	77	78	79	80	81	82	83	84	85	86	87	88

ABSTRACT OF METEOROLOGICAL OBSERVATIONS

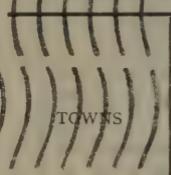
Made at Eleven of the Principal Towns during the Quarter ended 30th June, 1954

APRIL, 1954

MAY, 1954

JUNE, 1954

TOWNS



TOWNS	AIR TEMPERATURE						HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS of PRE- CIPITATION		BRIGHT SUNSHINE				
	Mean of		Absolute Maximum and Minimum				Mean of		Number of Days		Hours per day		Hours per day			
	Maximum (A)	Minimum (B)	Mean Temp. ½ (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Total Fall	Daily Mean	Difference from Average		
GLASGOW ...	53.8	37.7	45.7	+0.3	62	16	29	27	45.9	8.3	78	10	1.47	-0.77	5.62	+1.15
EDINBURGH ...	51.4	38.5	44.9	+0.4	58	3,11	33	1	44.9	7.1	71	8	1.22	-0.25	6.05	+1.43
DUNDEE ...	52.1	37.7	44.9	+0.1	61	14	32	21	47.0	8.0	73	8	1.14	-0.47	5.42	+0.77
ABERDEEN ...	51.6	35.9	43.7	+0.5	64	11	30	1	45.3	7.2	71	10	1.53	-0.53	6.44	+1.65
PAISLEY ...	54.4	39.7	47.1	+0.7	63	16	32	27	48.0	8.4	74	11	1.65	-0.67	5.22	+0.72
GREENOCK ...	52.9	40.3	46.6	+0.9	61	16,28	35	1, 5	46.1	8.0	76	13	2.88	-0.56	6.00	—
KIRKCALDY ...	53.4	37.2	45.3	+0.0	59	9,14	28	21	46.8	8.4	78	6	1.49	—	6.12*	—
KILMARNOCK ...	53.5	37.4	45.5	+0.2	59	15,28	30	23, 27	46.7	8.0	74	11	1.41	-0.65	6.02	+1.33
PRESTWICK ...	52.4	39.4	45.9	—	57	9,20,	30	26	46.6	9.0	84	10	0.88	-0.86	6.90	—
DUNFERMLINE ...	52.0	37.9	44.9	—	58	16	30	27	46.4	8.0	75	7	1.26	—	5.53	—
PERTH ...	54.8	36.8	45.8	+0.3	60	14,16	28	1	45.9	8.1	78	9	1.52	-0.26	5.24	+0.50
Means ...	52.9	38.0	45.5	+0.3	—	—	—	—	46.3	8.0	76	9	1.50	-0.56	5.87	+1.08

TOWNS	AIR TEMPERATURE						HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS of PRE- CIPITATION		BRIGHT SUNSHINE				
	Mean of		Absolute Maximum and Minimum				Mean of		Number of Days		Hours per day		Hours per day			
	Maximum (A)	Minimum (B)	Mean Temp. ½ (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Total Fall	Daily Mean	Difference from Average		
GLASGOW ...	59.9	44.8	52.3	+1.9	73	30	35	1	51.7	10.2	77	12	3.22	+0.86	4.85	-0.69
EDINBURGH ...	55.5	43.7	49.6	+0.5	69	27	32	1	48.5	9.3	81	18	4.53	+2.43	4.41	-1.14
DUNDEE ...	56.7	44.3	50.5	+1.1	75	30	37	1, 7	52.2	10.2	77	16	3.98	+1.98	4.85	-0.51
ABERDEEN ...	53.7	42.2	47.9	+0.3	69	30	33	1	48.8	9.6	82	17	3.83	+1.28	5.21	-0.54
PAISLEY ...	60.6	45.7	53.1	+1.4	73	30	35	1	53.4	10.4	75	11	3.48	+0.99	4.57	-0.99
GREENOCK ...	59.2	45.7	52.5	+1.5	74	30	35	1	51.9	9.7	74	12	3.87	+0.61	5.26	—
KIRKCALDY ...	56.4	42.7	49.5	-0.3	67	26,27	33	1, 2	50.6	10.1	81	15	5.34	—	5.34*	—
KILMARNOCK ...	60.1	43.1	51.6	+0.5	72	10,11	34	1	52.4	9.4	70	10	2.13	-0.18	5.32	-0.81
PRESTWICK ...	57.7	44.4	51.1	—	72	30	36	1, 6	52.1	10.2	77	13	1.85	-0.10	5.59	—
DUNFERMLINE ...	56.5	44.2	50.3	—	70	30	34	1	50.8	9.7	77	15	4.60	—	4.73	—
PERTH ...	60.8	43.4	52.1	+1.5	74	30	32	1	51.7	10.7	82	16	5.32	+3.10	5.09	-0.48
Means ...	57.9	44.0	51.0	+0.9	—	—	—	—	51.3	10.0	78	14	3.83	+1.22	5.02	-0.74

TOWNS	AIR TEMPERATURE						HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS of PRE- CIPITATION		BRIGHT SUNSHINE				
	Mean of		Absolute Maximum and Minimum				Mean of		Number of Days		Hours per day		Hours per day			
	Maximum (A)	Minimum (B)	Mean Temp. ½ (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Total Fall	Daily Mean	Difference from Average		
GLASGOW ...	61.0	48.8	54.9	-0.7	72	3	40	29	54.8	11.3	78	17	2.54	+0.34	4.47	-1.58
EDINBURGH ...	58.1	48.0	53.1	-1.8	66	17	42	12	52.5	11.0	82	14	2.29	+0.29	4.62	-1.90
DUNDEE ...	60.7	48.9	54.8	-0.5	69	17,30	37	12	55.6	12.0	80	17	2.04	+0.35	4.10	-1.98
ABERDEEN ...	58.1	46.2	52.1	-0.8	71	30	38	5	52.9	10.9	80	16	2.39	+0.52	3.96	-2.33
PAISLEY ...	62.1	49.3	55.7	-1.3	73	4	43	29	56.7	12.1	77	20	3.19	+0.71	4.49	-1.59
GREENOCK ...	61.1	48.9	55.0	-1.1	73	3	43	29	54.9	11.2	77	20	4.06	+0.90	4.62	—
KIRKCALDY ...	59.7	47.4	53.5	-2.3	67	17	32	12	54.5	12.8	89	16	2.58	—	4.92*	—
KILMARNOCK ...	62.2	47.1	54.7	-1.5	73	4	40	29	55.5	11.2	75	17	3.81	+1.61	5.11	-1.08
PRESTWICK ...	60.3	49.3	54.8	—	75	4	42	1	55.2	12.4	83	17	3.28	+1.36	5.72	—
DUNFERMLINE ...	59.3	48.0	53.7	—	66	17	42	12	54.3	11.5	80	16	2.24	—	4.37	—
PERTH ...	62.2	47.3	54.7	-1.6	69	3,4	37	12	55.7	11.4	76	17	2.11	+0.14	4.63	-1.89
Means ...	60.4	48.1	54.3	-1.3	—	—	—	—	54.8	11.6	80	17	2.78	+0.69	4.64	-1.76

* Lundin Links sunshine

POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		
Glasgow ...	55° 52'	04° 24'	29		Paisley ...	55° 51'	4° 26'	106		Prestwick ...	55° 30'	4° 37'	17
(Renfrew)					(Greenock ...)	55° 56'	4° 48'	199		(Dunfermline ...)	56° 04'	3° 28'	237
Edinburgh ...	55° 55'	3° 11'	441		(Kirkcaldy ...)	56° 08'	3° 10'	137		(Perth ...)	56° 24'	3° 27'	76
Dundee ...	56° 28'	2° 56'	147		(Kilmarnock...)	55° 36'	4° 30'	115					
Aberdeen ...	57° 11'	2° 12'	300										
(Aberdeen)													

QUARTERLY RETURN
OF THE REGISTRAR-GENERAL
Scotland



BIRTHS, DEATHS AND
MARRIAGES

Registered in the Quarter ended
30th September, 1954

No. 399

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Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland
for the Quarter ended 30th September, 1954

REPORT

Summary.—The birth and marriage rates are higher than the average of corresponding quarters in recent years and above the rates recorded just prior to the war.

The death-rate compared with the corresponding quarter of last year and the average of recent years, is a little higher.

Infant mortality is the lowest ever recorded in Scotland for any quarter.

The death-rate from tuberculosis is considerably below the average of recent years.

The maternal mortality rate is the same as the corresponding quarter for 1953 but is below the average.

Live Births.—The 22,823 births in the quarter under review are 657 more than in the corresponding quarter of 1953. The rate per 1,000 population is 17.7, being 0.5 above the rate for the corresponding quarter of 1953 and 0.4 above the average. The birth-rate in the counties of cities is 17.7 and in the large burghs 18.9. These compare with 17.2 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 26.5 in Dumbarton, 23.8 in Port Glasgow and 23.4 in Coatbridge to 16.0 in Perth, 15.4 in Arbroath and 14.9 in Dumfries and in Edinburgh. In counties exclusive of cities and large burghs it ranged from 21.8 in Wigton, 21.4 in Midlothian and 19.9 in West Lothian to 12.7 in Berwick, 12.6 in Bute and 11.6 in Kinross.

The proportion of illegitimate births, 4.7 per cent., is 0.1 higher than that for the third quarter of 1953 but 0.4 below the average.

Of the 22,823 births registered, 11,786 were of male children and 11,037 of female children, being 1,068 male births per 1,000 females. Births registered in July numbered 8,173, in August 7,557, and in September 7,093, the equivalent birth-rates being 18.8, 17.4 and 16.9 respectively.

Stillbirths.—The number of stillbirths registered during the quarter was 599 and is equivalent to a rate of 26 per 1,000 total births (including stillbirths).

Marriages.—The number of marriages registered, 12,482, is 406 more than that for the third quarter of 1953. The rate per 1,000 population was 9.7. It is 0.3 higher than the corresponding quarter of 1953, and 0.3 above the five years' average. The rate in the counties of cities is 11.4 and in the large burghs

EXPLANATORY NOTES

Birth, Death and Marriage Rates.—These rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 31st December, 1953.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Stillbirths and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

11.1. These compare with 7.8 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 17.6 in Dumfries, 17.3 in Inverness, and 14.9 in Stirling to 8.6 in Greenock, 8.4 in Clydebank and 5.6 in Port Glasgow. In counties exclusive of cities and large burghs it ranged from 10.5 in Kinross, 10.1 in West Lothian and 9.8 in Peebles to 3.8 in Bute, 2.8 in Inverness and 1.4 in Sutherland.

Of the 12,482 marriages registered, 2,061 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939. The remainder, 10,421, were solemnised by a minister of religion. In the corresponding quarter of 1953 civil marriages numbered 1,867 and those with a religious ceremony numbered 10,195.

Marriages registered in July numbered 4,725, in August 3,770 and in September 3,987, the equivalent marriage-rates being 10.9, 8.7 and 9.5 respectively.

Deaths.—Deaths registered during the quarter numbered 13,324, and equalled a death-rate of 10.3 per 1,000 population. They are 602 more than were registered in the corresponding quarter of 1953. The rate is 0.4 higher than in that quarter, and 0.2 above the five years' average. The death-rate in the cities is 10.2. In the large burghs and in the rest of Scotland it was 10.4. The rate in individual counties of cities and large burghs ranged from 12.7 in Inverness, 12.0 in Ayr and 11.4 in Arbroath to 9.5 in Hamilton and Port Glasgow, 9.3 in Paisley and 8.7 in Aberdeen. In counties exclusive of cities and large burghs it ranged from 17.5 in Nairn, 14.4 in Sutherland and 14.2 in Argyll and in Bute to 9.2 in West Lothian, 9.1 in Kincardine and 9.0 in Dumfries, in Midlothian and in Stirling.

Deaths registered in July numbered 4,531, in August 4,397 and in September 4,396, the equivalent death-rates being 10.4, 10.1 and 10.4 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 555 and are equivalent to an infant mortality rate of 24 per 1,000 registered live births. This rate is 4 below that for the corresponding quarter of 1953 and 8 below the five years' average. Among legitimate children the mortality was 24 per 1,000 births and among illegitimate children 39.

The infant mortality in the cities is 28, in the large burghs 25 and in the rest of Scotland 21. In the counties of cities and large burghs individually it ranged from 48 in Rutherglen, 43 in Inverness and 33 in Kilmarnock to 10 in Coatbridge, 9 in Stirling and 8 in Kirkcaldy. In counties exclusive of large burghs it ranged from 48 in Kinross, 38 in Orkney and 34 in Roxburgh to 13 Berwick and Midlothian, 9 in Inverness and Kirkcudbright and 4 in Ross and Cromarty. No deaths of children aged less than one year occurred in the County of Nairn.

The neo-natal rate (deaths of infants under 28 days) was 16 per 1,000 live births and is 3 below that for the corresponding quarter of 1953.

Causes of Death.—Principal Epidemic Diseases.—There were 26 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 3 less than in the third quarter of 1953. The death-rate for this group is 2 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is also 2. These deaths include 1 from typhoid fever, 1 from scarlet fever (streptococcal sore throat), 2 from diphtheria, 6 from whooping cough, 6 from meningococcal infections and 10 from influenza.

There were no deaths from measles. In the counties of cities and large burghs 16 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 27 counties had no deaths.

In addition to the deaths mentioned above, 6 deaths were registered from acute poliomyelitis. There was 1 death from this cause in the previous quarter and 4 in the corresponding quarter of 1953. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

Tuberculosis.—The 224 deaths from all forms of tuberculosis are 46 fewer than in the third quarter of 1953. Of them 189 were ascribed to tuberculosis of the respiratory system and 35 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 17 per 100,000, that from respiratory tuberculosis being 15. The former rate is 4 below that for the corresponding quarter of 1953 and the latter is 3 below. The rates from all forms and from the respiratory form are respectively 19 and 16 below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,659 and equal a rate of 206 per 100,000. These deaths are 129 more than in the third quarter of 1953. The rate is 10 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 16 above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 226 and from pneumonia (including pneumonia of the newborn) 291. The corresponding death-rates per 100,000 population are 18 and 23. The average rates for the corresponding quarters of the previous five years are 16 and 24 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 21 and are equal to a rate of 0.9 per 1,000 live births. This rate is the same as that for the corresponding quarter of 1953 but 0.1 below the five years' average. Including stillbirths the maternal death-rate is also 0.9 per 1,000.

Violence.—Deaths from violence numbered 630, and are equivalent to a death-rate of 49 per 100,000. In the corresponding quarter of 1953 the number was 666 and the rate 52. Of the total deaths assigned to violence 143 were attributed to road transport accidents, a decrease of 22 compared with the third quarter of 1953.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the third quarter of 1954 and in the corresponding quarter of 1953 with the average rates for the quarter of the years 1949-1953.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1954 Third Quarter	1953 Third Quarter	Average rates for Third Quarters 1949-1953
	1,032	987	1,006
ALL CAUSES	1,032	987	1,006
Principal Epidemic Diseases	2	2	2
Typhoid Fever	0	—	—
Scarlet Fever	0	0	0
Diphtheria	0	0	0
Whooping cough	0	1	1
Meningococcal Infections	0	1	0
Measles	—	—	0
Influenza	1	0	1
All Tuberculosis	17	21	36
Respiratory	15	18	31
Other Forms	3	3	6
Malignant Neoplasms	206	196	190
Bronchitis	18	16	16
Pneumonia (including Pneumonia of newborn)	23	24	24
Diseases and Accidents of Childbirth } All Violent Deaths	*0.9 †0.9	*0.9 †0.9	*1.0 †1.0
Road Transport Accidents	49	52	49
	11	13	12

* Per 1,000 live births

† Per 1,000 live and stillbirths

CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at national insurance offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 28th September, 1954, was 150,975. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 28th September, 1954	Town	New Sickness Benefit Claims in the 13 weeks ended 28th September, 1954
1. Glasgow 42,488	10. Dunfermline 2,200		
2. Edinburgh 12,072	11. Clydebank 2,673		
3. Aberdeen 5,736	12. Ayr 2,510		
4. Dundee 6,183	13. Kilmarnock 2,116		
5. Paisley 3,539	14. Perth 1,523		
6. Greenock 4,342	15. Hamilton 4,912		
7. Motherwell and Wishaw 5,074	16. Falkirk 2,093		
8. Kirkcaldy 2,320	17. Airdrie 1,739		
9. Coatbridge 2,941			104,461

These figures represent the number of new claims made at Ministry of Pensions and National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

METEOROLOGICAL NOTES

Supplied by the Meteorological Office, Edinburgh

JULY, 1954

Low pressure belts crossing the country in quick succession dominated the weather of July. Cool northerly winds in the first and last weeks kept mean temperatures well below the seasonal average. Rainfall was very variable while sunshine, as in June, was strikingly deficient.

North or Northwest winds gave low temperatures for the season in the first and last weeks, and maxima were only moderate in the intervening period. Mean temperatures were everywhere below average, deficiencies ranging from 2° — 4° . For the whole country, the mean value (55.8°F.) was 3° below average, giving Scotland its coolest July since 1922. A characteristic of the month was the absence of any long period of summer-like weather. Short-lived mild spells occurred on the 10th-12th and 23rd-25th. On the 24th, maxima rose to 76° at Stonehaven, to 75° at Muchalls and to 73° at Glensaugh (Kincardineshire). Stirling reported 73° on the 11th. The first and last weeks were decidedly cool, and slight air frost occurred overnight on the 6th at Glenlivet (29°F.), Leadhills (29°) and Dalwhinnie (30°). In the past 100 years, only in 1884, 1918 and 1919 has air temperature in July fallen to this low level. Ground frost was not frequent, but it was severe in places for July. Actual ground temperature fell to 21° at Glenlivet and to 25° at Leadhills on the morning of the 6th.

Many northeast and southwest districts had an appreciable excess in rainfall but, in most places lying between these two areas, there was less than the average rainfall. Relative to average, totals were very variable. Edinburgh had its driest July since 1935 and Paisley, in contrast, only one wetter since 1939. Excluding heavy falls with thunder on the 3rd/4th, 23rd and 26th, falls were in general light but showers occurred on most days. Measurements exceeding an inch in 24 hours were numerous on these dates. On the 3rd or 4th, 2.18 inches fell at Kellas (Moray) and 1.90 at Ballindalloch. On the 23rd, Kilchoan House (Argyll) had 1.81 and Eallabus (Islay) 1.80.

Sunshine aggregates were 40-50 hours below average in some western districts but along the East Coast totals were about average. At Duntuilm (Skye) it was the dullest July since records began in 1934. The sun shone for over 6 hours on only four days at Stornaway. In this cloudy month, the sunniest places were Leuchars (198 hours), Dunbar (189), St. Andrews (175), Arbroath (171), Carnoustie (170) and Craibstone (170).

Thunderstorms were widespread on the 3rd-6th and 27th-29th and local flooding was reported. There was little fog, and winds, though strong at times reached gale force at only one or two places on the coasts.

Meteorological Notes—continued.**AUGUST, 1954**

The third cool month in succession with a marked lack of sunshine in all districts.

A succession of depressions crossing the country was responsible for an unsettled type of weather with rain or showers on most days. The third week held the driest spell, but northerly or easterly winds during that time gave some of the lowest temperatures of the month. Mean temperature for the whole country 56.2°F. showed a deficiency of about 1.8°F. Highest daily readings averaged only 57°-60°F. in the north and 60-62°F. elsewhere. The warmest days occurred on the 4th, 7th, 24th to 27th and 31st and the highest recorded values were 75°F. at Gordon Castle and Dyce and 74°F. at Elgin, all on the 26th. Among the coldest nights were the 12th and 15th to 17th. On the last date the screen minimum thermometer at Glenlivet fell to 28°F. and at Glenmore to 31°F. The Glenlivet temperature is the lowest August value reported in Scotland in the last 60 years except for 27°F. which was recorded in August 1944 and 1952. Ground temperatures dropped to 17°F. at Glenlivet on the 17th and to 16°F. at Dalwhinnie on the 16th.

Rainfall was excessive over the whole south of Scotland below the Clyde-Forth Valley and locally elsewhere. Parts of the extreme Southeast had more than twice their normal August fall, e.g. Crailing with 219% and Kelso with 202%. The wettest days were the 5th, 17th and mainly in the west, the 28th and 31st, when falls of over an inch were numerous. Among the heaviest falls were 2.60 and 2.26 at Lochailort and Arisaig respectively on the 31st.

Practically the entire country was deficient in sunshine. Only locally in the northwest was there a small excess. Variations from normal were largest in northeastern regions, deficits reaching 50 to 60 hours. At Dalwhinnie, with the lowest aggregate of 65 hours, it was the dullest August since recordings began there in 1931. At Inverness, too, with 75 hours, there was less sunshine than in any August since 1912. The highest aggregates were Tiree (150), Benbecula (141), Oban (137), Stornaway (134), Lephinmore (133), West Freugh (132) and Rothesay (131).

Fog was experienced on 18 days and gales on 8. The most widespread gale was that of the 30th when gusts reached to more than 50 m.p.h. in places.

Meteorological Notes—continued.**SEPTEMBER, 1954**

The fourth successive cool month. Unsettled weather predominated and much of the southern half of the country had about double its normal rainfall. Sunshine totals, however, were good for the time of year.

Mean temperature (51.8°F.) was 2.5° below average and, except for September, 1952, it was the coolest September in Scotland since 1925. Day temperatures were often below the seasonal level, but at the beginning of the month they reached quite high levels for September. On the 1st, readings rose to 77° at Elgin and to 75° at Forres, Kinloss and Kinlochewe. Stirling reported a maximum of 74° on the 2nd. Although readings in the 60's were registered on a few occasions later in the month, there were many cold days, notably the 27th-30th when day maxima rose little above 40° at high level stations. Night frosts were quite severe at times. The lowest screen minima were 23° at Glenmore Lodge and Leadhills on the 27th and at Carnwath and Eskdalemuir on both the 27th and 28th. Ground frosts occurred on 18 days, the most severe being those of the 27th and 28th when ground temperature fell to 15° at Glenlivet and Dalwhinnie.

Although sunshine was deficient by up to 10 hours at some places in the West, the month was a sunny one over the greater part of the country. Individual very bright days occurred. At Benbecula the sun shone for 12 hours on the 2nd and for 9-10 hours at Renfrew and Leuchars on the 22nd. The sunniest places were Leuchars (167 hours), Edinburgh (164), Dunbar (164), Arbroath (163), Carnoustie (154) and Balerno (154).

A persistent Atlantic-type of weather brought persistent rain to practically all districts. Totals were, however, under average at Inverness and in fairly large areas in the counties of Aberdeen, Banff and Moray. Widespread heavy rains came on the 9th, 15th, 16th and 23rd. On the 16th, 2.04 inches fell at Vementry (Shetland). Heavier falls occurred on the 23rd when 3.29 inches were registered at Ardrishaig (Argyll) and 2.63 at Kingairloch. At the latter over 7 inches fell on the four days, 14th, 15th, 19th and 23rd. Showers of sleet and snow were widespread during the spell of northerly winds on the 27th-30th. Snow lay one inch deep at Dalmigavie Lodge (Inverness-shire) on the 29th, and many high peaks were snow covered.

Thunder was heard on 11 days. Fog was mainly local in nature. Gales (on 16 days) showed a high frequency for September. In gusts, wind speed reached 78 miles per hour at Prestwick on the 9th and 74 at Stornoway on the 28th.

TABLE I.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER, 1954

	Estimated Provisional Population 31.12.53	Births (living children)			Deaths			Rates per 1,000 of Population			Stillbirths per 1,000 Total Births (including Still- births)	Infant Mor- tality rate per 1,000 Live Births	Stillbirths per 1,000 Live Births		
		Total	Illegiti- mate	Still- births	Total	Total	*Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths				
SCOTLAND	5,120,200	22,823	1,077	599	12,482	13,324	26	555	17.7	9.7	10.3	0.02	4.7	24	26
Counties of Cities	1,918,500	8,553	463	233	5,501	4,942	13	240	17.7	11.4	10.2	0.03	5.4	28	27
Large Burghs	840,900	4,016	148	108	2,344	2,196	4	99	18.9	11.1	10.4	0.02	3.7	25	26
Counties (ex Counties of Cities and Large Burghs)	2,360,800	10,254	466	258	4,637	6,186	9	216	17.2	7.8	10.4	0.02	4.5	21	25
Aberdeen County	328,500	1,391	61	31	837	773	1	18	17.2	12.0	8.7	0.02	—	—	—
Aberdeen Co. of City†	185,500	805	32	23	563	406	1	10	17.2	10.2	—	—	4.0	12	28
Remainder of County	142,900	586	29	8	274	367	—	8	16.3	7.6	—	—	4.9	14	13
Angus County	275,300	1,147	78	33	648	775	1	31	17.4	9.9	11.3	0.02	7.2	30	26
Dundee Co. of City	177,500	777	56	21	443	506	1	23	17.4	10.4	11.4	—	—	—	—
Arbroath Burgh	19,800	—	5	1	52	57	—	2	15.4	—	—	—	6.5	26	13
Remainder of County	77,900	293	17	11	153	212	—	6	14.9	7.8	10.8	—	5.8	20	36
Argyll County	59,400	234	15	2	82	213	—	5	15.6	5.5	14.2	—	6.4	21	8
Ayr County	324,600	1,445	68	34	786	879	1	41	—	—	—	—	—	—	—
Ayr Burgh	42,400	178	7	3	141	128	—	4	16.6	13.2	12.0	—	3.9	22	17
Kilmarnock Burgh	42,800	181	7	3	99	111	—	6	16.8	9.2	10.3	—	3.9	33	16
Remainder of County	239,400	1,086	54	28	546	640	1	31	18.0	9.0	10.6	0.02	5.0	29	25
Banff County	50,100	206	7	8	97	117	—	4	16.3	7.7	9.3	—	3.4	19	37
Berwick County	24,700	79	6	5	42	65	—	1	12.7	6.7	10.4	—	7.6	13	60
Bute County	17,900	57	2	1	17	64	—	1	12.6	3.8	14.2	—	3.5	18	17
Cairnwell County	23,300	93	7	—	38	74	—	2	15.9	6.5	12.6	—	7.5	22	—
Clackmannan Co. ...	38,300	175	9	6	72	91	—	4	18.1	7.5	9.4	—	5.1	23	33

Dumfries County	87,800	359	14	7	234	208	—	7	14·9	17·6	10·2	—	—
Dumfries Burgh	26,400	99	4	3	117	68	—	4	16·8	7·6	9·0	—	4·0
Remainder of County	61,400	260	10	4	117	140	—	4	—	—	—	3·8	15
Dunbarton County	166,200	835	24	22	379	413	1	20	21·3	8·4	10·2	—	—
Clydebank Burgh	46,400	249	5	8	98	119	—	7	26·5	10·7	10·0	0·16	—
Dumbarton Burgh	24,100	161	4	5	65	61	1	5	17·6	9·0	9·7	—	—
Remainder of County	95,700	425	15	9	216	233	—	8	—	—	—	3·5	19
East Lothian County	52,100	216	10	3	114	124	—	6	16·4	8·7	9·4	—	4·6
Fife County	313,300	1,392	67	40	702	825	2	36	—	—	—	—	—
Dunfermline Burgh	45,300	195	6	5	127	112	—	5	17·1	9·8	10·9	—	—
Kirkcaldy Burgh	50,100	238	12	7	136	138	—	2	18·8	10·8	10·9	—	26
Remainder of County	217,900	959	49	28	439	575	2	29	17·5	8·0	10·5	0·04	5·0
Inverness County	84,200	372	26	9	163	240	—	8	—	—	—	—	—
Inverness Burgh	28,100	140	9	3	123	90	—	6	19·7	17·3	12·7	—	—
Remainder of County	56,000	232	17	6	40	150	—	2	16·4	2·8	10·6	—	6·4
Kincardine County†	27,900	107	6	1	37	64	—	2	15·2	5·3	9·1	—	5·6
Kinross County	7,200	21	3	1	19	22	—	1	11·6	10·5	12·1	—	19
Kirkcudbright Co.	30,300	114	5	2	47	75	—	1	14·9	6·2	9·8	—	9
Lanark County	1,614,600	7,726	351	219	4,383	4,029	13	220	—	—	—	—	—
Glasgow Co. of City	1,085,000	5,201	284	151	3,123	2,746	10	169	19·0	11·4	10·0	0·04	5·5
Airdrie Burgh	31,700	154	4	6	86	81	—	3	19·3	10·8	10·1	—	32
Coatbridge Burgh	49,300	291	6	8	115	122	1	3	23·4	9·3	9·8	0·08	2·6
Hannington Burgh	40,600	205	5	6	121	97	—	4	20·0	11·8	9·5	—	19
Motherwell and	69,600	326	11	8	168	181	—	9	18·6	9·6	10·3	—	3·4
Wishaw Burgh	24,800	124	3	2	75	70	—	6	19·8	12·0	11·2	—	24
Rutherglen Burgh	313,700	1,425	38	38	695	732	2	26	18·0	8·8	9·3	0·03	4·8
Midlothian County	573,400	2,326	116	52	1,622	1,517	1	45	—	—	—	—	—
Edinburgh Co. of City	470,500	1,770	91	38	1,284	1,284	1	38	14·9	11·6	10·8	0·01	5·1
Remainder of County	103,000	556	25	14	250	233	—	7	21·4	9·6	9·0	—	4·5
Moray County	49,700	233	10	4	99	123	—	6	18·6	7·9	9·8	—	4·3

* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER, 1954—continued

	Estimated Provisional Population 31.12.53	Deaths			Rates per 1,000 of Population			Stillbirths per 1,000 Births (including Still-births)	Infant Mortality rate per 1,000 Live Births			
		Total	Marriages	Still-births	Total	Principai Epidemic Diseases	Children aged under 1 year	Births	Deaths	Epidemic Diseases		
Nairn County ...	8,600	35	1	—	13	38	—	16.1	17.5	—	2.9	—
Orkney County ...	20,900	80	2	3	30	73	2	3	15.2	5.7	0.38	2.5
Peebles County ...	14,600	52	3	1	36	41	—	1	14.2	9.8	—	5.8
Perth County ...	127,300	495	29	15	242	393	—	9	—	—	—	—
Perth Burgh... Remainder of County	40,800 86,400	165 330	8 21	7 8	118 124	112 281	—	3	16.0	11.5	10.9	—
Renfrew County ...	329,600	1,538	60	45	738	808	1	37	—	—	—	—
Greenock Burgh ...	77,300	383	23	15	168	207	—	10	19.7	8.6	10.6	—
Paisley Burgh ...	94,500	440	12	12	283	221	1	13	18.5	11.9	9.3	0.04
Port Glasgow Burgh ...	22,500	135	6	2	32	54	—	3	23.8	5.6	9.5	—
Remainder of County	135,300	580	19	16	255	326	—	11	17.0	7.5	9.6	—
Ross and Cromarty County ...	59,900	277	11	11	75	197	1	1	18.3	5.0	13.0	0.07
Roxburgh County ...	45,300	176	12	6	95	160	—	6	15.4	8.3	14.0	—
Selkirk County ...	21,300	70	—	1	33	63	—	2	13.0	6.1	11.7	—
Stirling County ...	189,600	812	29	13	476	450	2	18	—	—	—	—
Falkirk Burgh ...	37,400	158	5	2	119	99	1	4	16.8	12.6	10.5	0.11
Stirling Burgh ...	26,900	117	6	2	101	68	—	1	17.3	14.9	10.0	—
Remainder of County	125,400	537	18	9	256	283	1	13	17.0	8.1	9.0	0.03
Sutherland County ...	13,800	54	5	—	5	50	—	1	15.5	1.4	14.4	—
West Lothian County ...	90,300	453	16	16	231	210	—	12	19.9	10.1	9.2	—
Wigtown County ...	31,400	173	21	3	51	88	—	4	21.8	6.4	11.1	—
Zetland County ...	18,800	80	3	5	39	62	—	2	16.9	8.2	13.1	—

* Typhoid fever scarlet fever diphtheria whooping cough meningococcal infections measles and influenza.

	Numbers							Rates						
	Live Births			Still-births	Marri-ag-es	Deaths		Per 1,000 of Estimated Population			Births Per 1,000 Live Births	Marri-ag-es Per 1,000 Live Births	Deaths Per 1,000 Live Births	Infant Mor-tal-ity rate per 1,000 Live Births
	Total	Illegiti-mate	Still-births			All Ages	Under One Year	Births (living child- ren)	Marri-ag-es	Deaths				
1st Quarter 1944	23,226	1,828	816	9,020	17,988	1,756	18·0	7·0	15·2	7·9	76	34		
2nd " "	25,612	2,050	874	9,243	15,288	1,462	19·9	7·2	12·9	8·0	57	33		
3rd " "	23,400	1,862	751	9,847	14,745	1,510	17·9	7·5	12·3	8·0	65	31		
4th " "	23,682	1,872	780	8,907	16,582	1,509	18·2	6·8	13·9	7·9	64	32		
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18·5	7·1	13·6	7·9	65	32		
1st Quarter 1945	21,642	1,911	746	9,747	18,674	1,465	17·0	7·6	16·0	8·8	68	33		
2nd " "	22,577	1,971	774	12,362	15,364	1,234	17·6	9·6	13·0	8·7	55	33		
3rd " "	21,342	1,896	671	13,622	13,082	979	16·4	10·5	10·9	8·9	46	30		
4th " "	21,363	1,748	758	12,911	15,535	1,211	16·4	10·0	12·9	8·2	57	34		
Year 1945*	86,924	7,526	2,949	48,642	62,655	4,889	16·9	9·4	13·2	8·7	56	33		
1st Quarter 1946	22,910	1,818	810	9,971	19,741	1,579	18·1	7·9	16·3	7·9	69	34		
2nd " "	25,851	1,887	864	11,466	15,185	1,221	20·2	9·0	12·2	7·3	47	32		
3rd " "	27,033	1,746	854	12,839	13,594	1,222	20·9	9·9	10·8	6·5	45	31		
4th " "	28,619	1,497	955	11,509	16,085	1,599	22·1	8·9	12·7	5·2	56	32		
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20·3	8·9	13·1	6·7	54	32		
1st Quarter 1947	30,479	1,615	1,018	9,497	21,198	1,915	24·1	7·5	16·8	5·3	63	32		
2nd " "	30,366	1,700	913	11,241	15,653	1,609	23·7	8·8	12·2	5·6	53	29		
3rd " "	27,028	1,651	853	12,747	13,447	1,353	20·8	9·8	10·4	6·1	50	31		
4th " "	25,274	1,345	779	10,875	15,902	1,432	19·5	8·4	12·3	5·3	57	30		
Year 1947	113,147	6,311	3,563	44,360	66,200	6,309	22·0	8·6	12·9	5·6	56	31		
1st Quarter 1948	25,324	1,417	760	9,959	16,825	1,303	19·8	7·8	13·1	5·6	51	29		
2nd " "	26,561	1,642	775	10,490	14,698	1,144	20·7	8·2	11·4	6·2	43	28		
3rd " "	24,389	1,392	711	13,509	13,652	972	18·7	10·4	10·5	5·7	40	28		
4th " "	24,070	1,325	720	9,760	15,804	1,067	18·5	7·5	12·2	5·5	44	29		
Year 1948	100,344	5,776	2,966	43,718	60,979	4,486	19·4	8·5	11·8	5·8	45	29		
1st Quarter 1949	24,230	1,381	707	10,638	19,222	1,225	19·0	8·4	15·1	5·7	51	28		
2nd " "	25,424	1,442	710	9,209	15,274	913	19·7	7·1	11·8	5·7	36	27		
3rd " "	23,324	1,274	642	12,786	13,119	823	17·9	9·8	10·1	5·5	35	27		
4th " "	22,696	1,126	607	9,075	15,873	1,000	17·4	7·0	12·2	5·0	44	26		
Year 1949	95,674	5,223	2,666	41,708	63,488	3,961	18·5	8·1	12·3	5·5	41	27		
1st Quarter 1950	23,542	1,185	673	11,111	18,647	1,080	18·5	8·7	14·7	5·0	46	28		
2nd " "	24,646	1,359	659	8,680	14,986	841	19·1	6·7	11·6	5·5	34	26		
3rd " "	22,498	1,195	627	11,847	13,341	737	17·3	9·1	10·2	5·3	33	27		
4th " "	21,844	1,098	598	8,821	17,022	911	16·8	6·8	13·1	5·0	42	27		
Year 1950	92,530	4,837	2,557	40,459	63,996	3,569	17·9	7·8	12·4	5·2	39	27		
1st Quarter 1951	23,625	1,195	657	11,560	22,428	1,088	18·8	9·2	17·8	5·1	46	27		
2nd " "	24,310	1,289	658	8,958	15,442	850	19·1	7·0	12·1	5·3	35	26		
3rd " "	21,932	1,126	575	12,048	13,104	698	17·0	9·3	10·2	5·1	32	26		
4th " "	20,772	982	589	8,795	14,804	755	16·1	6·8	11·5	4·7	36	28		
Year 1951	90,639	4,592	2,479	41,361	65,778	3,391	17·7	8·1	12·9	5·1	37	27		
1st Quarter 1952	22,892	1,069	677	12,420	18,394	872	18·0	9·8	14·5	4·7	38	29		
2nd " "	23,531	1,126	598	8,156	14,270	801	18·5	6·4	11·2	4·8	34	25		
3rd " "	22,161	1,126	541	11,894	12,813	663	17·3	9·3	10·0	5·1	30	24		
4th " "	21,838	985	614	8,684	16,033	845	17·0	6·8	12·5	4·5	39	27		
Year 1952	90,422	4,306	2,430	41,154	61,510	3,181	17·7	8·0	12·0	4·8	35	26		
1st Quarter 1953	22,860	1,030	602	12,092	17,264	776	18·1	9·6	13·7	4·5	34	26		
2nd " "	23,791	1,175	586	8,218	14,345	696	18·7	6·4	11·2	4·9	29	24		
3rd " "	22,166	1,022	561	12,076	12,722	614	17·2	9·4	9·9	4·6	28	25		
4th " "	22,096	1,004	559	8,541	14,547	714	17·1	6·6	11·3	4·5	32	25		
Year 1953	90,913	4,231	2,308	40,927	58,878	2,800	17·8	8·0	11·5	4·7	31	25		
1st Quarter 1954	23,456	1,049	612	12,369	18,004	892	18·6	9·8	14·3	4·5	38	25		
2nd " "	24,097	1,085	628	8,548	14,638	1,3	18·9	6·7	11·5	4·5	30	25		
3rd " "	22,823	1,077	599	12,482	13,324	555	17·7	9·7	10·3	4·7	24	26		
4th " "														
Year 1954														

* In the above table Death-rates from 1944 to 1946 are based on civilian deaths and civilian population.
See Explanatory Notes page 3.

TABLE III.—CAUSES OF DEATH IN SCOTLAND IN AGE-GROUPS—QUARTER ENDED 30TH SEPTEMBER, 1954

Note—Sub-headings indicated by letters (*a*, *b*, *c*, etc.) apply to the Scottish List only.

TABLE III.—*continued*

International Classification	Detailed List	All Ages										Age						
		CAUSES OF DEATH										2 nd stated						
		Both Sexes	Males	Fe-males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+		
200-203, 205	59	Lymphosarcoma and other neoplasms of lymphatic and haemopoietic system	...	62	32	30	—	2	1	2	2	15	14	18	5	—	—	
210-239	60	Benign neoplasms and neoplasms of unspecified nature	...	33	14	19	1	—	—	1	2	1	5	6	7	3	—	
250, 251	61	Non-toxic goitre	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
252	62	Thyroiditis with or without goitre	...	4	—	4	—	—	—	1	—	1	2	—	25	1	—	
260	63	Diabetes mellitus	...	93	25	68	—	—	—	1	2	8	21	35	25	—	—	
280-286	64	Avitaminosis and other deficiency states	...	6	4	2	—	—	—	—	2	—	—	3	1	—	—	
290	65a	Pernicious and other hyperchromic anaemias	...	39	11	28	—	—	—	—	—	2	3	10	17	5	—	
291-293	65b	Other anaemias	...	24	9	15	—	1	2	—	—	1	1	8	9	1	—	
240-245, 253, 254, 270-277, 287-289, 294-299	66	Allergic disorders; all other endocrine, metabolic and blood diseases	...	95	40	55	4	1	1	3	6	6	9	14	22	20	7	2
300-309	67	Psychoses	...	—	—	—	—	—	—	—	—	1	2	4	4	3	3	—
310-324, 326	68	Psychoneuroses and disorders of personality	...	—	—	—	—	—	—	—	—	1	1	3	1	1	—	—
325	69	Mental deficiency	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
330	70a	Subarachnoid haemorrhage	...	48	21	27	—	—	—	—	—	3	4	4	13	9	10	2
331	70b	Cerebral haemorrhage	...	982	375	607	1	—	—	—	—	1	3	8	78	173	318	64
332	70c	Cerebral embolism and thrombosis	...	954	393	561	—	—	—	—	—	—	7	22	103	300	336	391
333, 334	70d	Other vascular lesions affecting central nervous system	...	—	—	—	—	—	—	—	—	—	—	—	3	17	27	61
340	71	Non-meningococcal meningitis	...	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
345	72	Multiple sclerosis	...	—	—	—	—	—	—	—	—	—	—	—	5	12	8	—
353	73	Epilepsy	...	—	—	—	—	—	—	—	—	—	—	—	2	4	6	—
370-379	74	Inflammatory diseases of eye	...	134	60	74	—	—	—	—	—	—	—	—	—	—	—	—
385	75	Cataract	...	5	3	2	4	—	—	—	—	—	—	—	—	1	—	—
387	76	Glaucoma	...	35	12	23	—	—	—	—	—	2	4	8	6	—	—	—
391-393	77	Otitis media and mastoiditis	...	—	27	14	13	—	—	—	—	—	—	—	—	—	—	—
350	78a	Paralysis agitans	...	6	5	1	—	—	—	—	—	—	—	2	1	—	—	—
341-344, 351, 352, 354-369, 380-384, 386, 388-390, 394-	78b	All other diseases of the nervous system and sense organs	...	36	18	18	—	—	—	—	—	—	—	—	1	5	16	11
				63	33	30	2	4	3	4	1	1	4	7	7	16	12	2

TABLE III.—*continued*

TABLE III.—*continued*

TABLE IV.

1954—Third Quarter
TABLE IV.—DEATHS IN THE COUNTIES OF CITIES, LARGE BURGHS AND TOWNS

INTERNATIONAL Nos.		CAUSES OF DEATH	SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	189	6	3	3	3
010-019	B2	Tuberculosis, other forms ...	35	1	1	1	2
020-029	B3	Syphilis and its sequelæ ...	28	3	2	1	3
040	B4	Typhoid fever ...	1	—	—	—	4
045-048	B6	Dysentery, all forms ...	3	—	—	—	4
050, 051	B7	Scarlet fever and streptoc'l sore throat ...	1	1	1	—	6
055	B8	Diphtheria ...	2	—	—	—	2
056	B9	Whooping cough ...	6	—	—	—	8
057	B10	Meningococcal infections ...	6	—	—	—	9
080	B12	Acute poliomyelitis ...	6	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044,	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	28	—	—	—	12
049, 052-054, 058-							
074, 081-084, 086-							
138							
140-205	B18	Malignant neoplasms ...	2,659	142	79	63	13
210-239	B19	Benign and unspecified neoplasms ...	33	4	1	3	14
260	B20	Diabetes mellitus ...	93	9	6	3	15
290-293	B21	Anæmias ...	63	4	1	3	16
240-254, 270-270-	B46.1	Other general diseases ...	105	8	5	3	17
289, 294-299							
330-334	B22	Vascular lesions affect'g cen. nerv. system ...	2,118	121	73	48	18
340	B23	Non-meningococcal meningitis ...	5	1	1	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	194	9	2	7	20
400-402	B24	Rheumatic fever ...	11	1	—	1	21
410-416	B25	Chronic rheumatic heart disease ...	173	10	6	4	22
420-422	B26	Arterioscl. and degen. heart disease ...	3,564	224	116	108	23
430-434	B27	Other diseases of heart ...	269	6	3	3	24
440-443	B28	Hypertension with heart disease ...	218	14	6	8	25
444-447	B29	Hypertension without heart disease ...	176	17	12	5	26
450-468	B46.3	Other circulatory disease ...	381	27	12	15	27
480-483	B30	Influenza ...	10	—	—	—	28
490-493	B31	Pneumonia (except of newborn) ...	275	14	7	7	29
500-502	B32	Bronchitis ...	226	9	6	3	30
470-475, 510-527	B46.4	Other respiratory diseases ...	113	2	1	1	31
540, 541	B33	Ulcer of stomach and duodenum ...	133	14	5	9	32
550-553	B34	Appendicitis ...	26	—	—	—	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	107	6	4	2	34
543	B36.1	Gastritis and duodenitis ...	5	—	—	—	35
571, 572	B36.2	Diarrhoea (except of newborn) ...	63	5	1	4	36
581	B37	Cirrhosis of liver ...	43	5	3	2	37
580, 582-586	B46.5	Other diseases of liver ...	69	8	3	5	38
530-539, 542, 544-	B46.6	Other digestive diseases ...	45	6	5	1	39
545, 573-578, 587							
590-594	B38	Nephritis and nephrosis ...	134	5	2	3	40
610	B39	Hyperplasia of prostate ...	106	13	2	11	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system ...	84	8	3	5	42
640, 641, 651, 681-	B40.0	Puerperal sepsis including post-abortive sepsis ...	3	—	—	—	43
682, 684							
642-650, 652-	B40.1	Other puerperal causes ...	18	2	1	1	44
680, 683, 685-689	B46.8	Diseases of skin and organs of locom'n ...	71	3	3	—	45
690-749	B41	Congenital malformations ...	142	4	4	—	46
750-759	B42	Birth injuries, post-natal asphyxia and atelectasis ...	121	4	3	1	47
760-762							
763	B43.1	Pneumonia of newborn ...	16	4	2	2	48
764	B43.2	Diarrhoea of newborn ...	—	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	3	—	—	—	50
769-776	B44	Other diseases peculiar to early infancy ...	167	2	1	1	51
794	B45.0	Senility ...	170	14	4	2	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	177	4	2	2	53
E963, E970-979	BE49	Suicide ...	86	5	1	4	54
E810-835	BE47	Motor vehicle accidents ...	137	9	4	5	55
E840-845	BE48.0	Other road transport accidents ...	6	—	—	—	56
E800-802, E850-							
962, E964, E965,	BE48.1	Other violence (BE50) ...	401	19	10	9	57
E980-999							
		All Causes ...	13,324	773	406	367	

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

CONTIES OF SCOTLAND—Quarter ended 30th September, 1954														
Number*	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan County
1	10	6	2	2	1	9	2	1	6	2	1	1	1	1
2	1	1	1	1	1	2	1	1	1	1	1	1	1	1
3	171	123	20	28	41	162	25	23	114	15	19	10	11	17
4	5	4	1	1	1	2	2	1	1	1	1	1	2	2
5	3	3	1	1	1	7	2	2	3	1	1	1	1	1
6	5	4	1	1	1	1	1	—	—	—	—	—	—	—
7	10	6	1	3	3	10	1	1	8	1	1	2	1	2
8	101	60	5	36	34	136	17	18	101	16	13	13	13	17
9	10	7	2	3	13	13	1	—	—	—	—	—	—	—
10	1	1	1	1	75	65	254	39	30	35	19	4	11	17
11	4	4	2	6	5	5	18	3	3	16	9	4	2	1
12	233	145	13	75	4	14	1	4	10	35	3	3	27	18
13	12	4	2	6	2	14	17	5	12	16	2	2	1	1
14	6	4	4	4	1	28	1	1	14	4	3	3	1	1
15	7	3	5	5	2	28	1	7	11	5	4	4	1	1
16	18	12	1	5	2	14	4	2	20	5	9	3	2	2
17	1	1	1	1	1	14	1	1	1	1	4	4	1	1
18	20	14	2	4	1	15	4	2	8	2	1	1	2	3
19	14	12	1	1	2	15	1	1	13	2	2	1	3	3
20	1	1	1	1	1	10	8	1	6	1	1	1	3	2
21	4	4	1	1	1	1	2	2	8	2	2	2	1	1
22	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	7	6	6	6	1	1	7	3	3	1	1	1	1	1
25	2	2	2	1	1	1	4	1	3	1	1	1	3	1
26	2	2	1	1	1	1	4	2	2	1	1	1	1	1
27	2	2	1	1	1	1	4	2	3	1	1	1	3	3
28	11	8	8	3	2	9	9	1	5	1	1	1	1	1
29	14	9	9	4	1	1	1	1	1	1	1	1	1	1
30	2	2	2	1	1	2	9	1	8	3	3	3	3	3
31	2	2	2	1	1	2	9	1	5	1	1	1	1	1
32	11	8	8	3	2	9	9	1	5	1	1	1	1	1
33	2	2	2	1	1	2	9	1	8	3	3	3	3	3
34	2	2	2	1	1	2	9	1	5	1	1	1	1	1
35	8	8	8	4	1	2	9	1	2	3	3	3	3	3
36	10	6	4	4	1	2	9	1	2	6	6	6	1	1
37	8	5	5	2	2	7	2	—	7	1	1	1	1	1
38	3	3	3	1	1	2	2	2	—	—	—	—	—	—
39	7	7	1	1	3	16	3	2	11	1	1	1	1	4
40	6	6	5	5	6	8	1	1	7	4	2	2	1	1
41	11	6	6	2	4	16	2	2	13	2	2	1	6	4
42	2	2	2	3	2	7	2	1	4	5	5	5	1	1
43	8	3	3	3	3	5	5	—	—	—	—	—	—	—
44	8	8	8	4	1	2	9	1	2	3	3	3	3	3
45	10	6	4	4	1	2	9	1	2	6	6	6	1	1
46	8	5	5	2	2	7	2	—	7	1	1	1	1	1
47	8	5	5	2	2	7	2	—	7	1	1	1	1	1
48	3	3	3	1	1	2	2	2	—	—	—	—	—	—
49	7	7	1	1	3	16	3	2	11	1	1	1	1	4
50	6	6	5	5	6	8	1	1	7	4	2	2	1	1
51	11	6	6	2	4	16	2	2	13	2	2	1	6	4
52	2	2	2	3	2	7	2	1	4	5	5	5	1	1
53	8	3	3	3	3	5	5	—	—	—	—	—	—	—
54	8	5	5	3	3	5	5	—	—	—	—	—	—	—
55	8	5	5	3	3	5	5	—	—	—	—	—	—	—
56	25	15	1	9	11	25	6	1	18	4	4	4	1	1
57	775	506	57	212	213	879	128	111	640	117	65	64	74	91

INTERNATIONAL NOS.		CAUSES OF DEATH	Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	1	—	1	8	1
010-019	B2	Tuberculosis, other forms	—	—	—	—	2
020-029	B3	Syphilis and its sequelæ	—	—	—	—	3
040	B4	Typhoid fever	—	—	—	—	4
045-048	B6	Dysentery, all forms	—	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	6
055	B8	Diphtheria	—	—	—	—	7
056	B9	Whooping cough	—	—	—	—	8
057	B10	Meningococcal infections	—	—	—	—	9
080	B12	Acute poliomyelitis	—	—	—	—	10
085	B14	Measles	—	—	—	—	11
030-039, 041-044,	B17	Other infectious and parasitic diseases	—	—	—	—	—
049, 052-054, 058-		(B5, 11, 13, 15, 16)*	—	—	—	—	—
074, 081-084, 086-138		—	—	—	—	1	12
140-205	B18	Malignant neoplasms	32	12	20	81	13
210-239	B19	Benign and unspecified neoplasms	1	—	1	1	14
260	B20	Diabetes mellitus	3	1	2	2	15
290-293	B21	Anæmias	2	1	1	1	16
240-254, 270-289, 294-299	B46.1	Other general diseases	1	—	1	2	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	39	10	29	69	18
340	B23	Non-meningococcal meningitis	—	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system	6	2	4	6	20
400-402	B24	Rheumatic fever	—	—	—	—	21
410-416	B25	Chronic rheumatic heart disease	2	—	2	7	22
420-422	B26	Arterioscl. and degen. heart disease	65	20	45	94	23
430-434	B27	Other diseases of heart	6	—	6	9	24
440-443	B28	Hypertension with heart disease	4	3	1	9	25
444-447	B29	Hypertension without heart disease	2	—	2	8	26
450-468	B46.3	Other circulatory disease	3	1	2	10	27
480-483	B30	Influenza	—	—	—	—	28
490-493	B31	Pneumonia (except of newborn)	3	1	2	7	29
500-502	B32	Bronchitis	2	2	—	9	30
470-475, 510-527	B46.4	Other respiratory diseases	2	—	2	4	31
540, 541	B33	Ulcer of stomach and duodenum	3	—	3	6	32
550-553	B34	Appendicitis	1	—	1	—	—
560, 561, 570	B35	Intestinal obstruction and hernia	1	1	—	4	34
543	B36.1	Gastritis and duodenitis	—	—	—	—	35
571, 572	B36.2	Diarrhoea (except of newborn)	1	—	1	1	36
581	B37	Cirrhosis of liver	1	1	—	—	37
580, 582-586	B46.5	Other diseases of liver	—	—	—	5	38
530-539, 542, 544,	B46.6	Other digestive diseases	2	2	—	2	39
545, 573-578, 587	B38	Nephritis and nephrosis	—	—	—	4	40
590-594	B39	Hyperplasia of prostate	2	2	—	2	41
610	B46.7	Other diseases of genito-urinary system	1	1	—	2	42
600-609, 611-637	B40.0	Puerperal sepsis including post-abortive sepsis	—	—	—	—	43
640, 641, 651, 681,	B40.1	Other puerperal causes	2	1	1	1	44
682, 684	B46.8	Diseases of skin and organs of locom'n	—	—	—	3	45
642-650, 652-	B41	Congenital malformations	2	—	2	10	46
680, 683, 685-689	B42	Birth injuries, post-natal asphyxia, and atelectasis	1	1	—	—	—
690-749	B43.1	Pneumonia of newborn	—	—	—	5	47
750-759	B43.2	Diarrhoea of newborn	—	—	—	—	48
760-762	B43.3	Other infections of the newborn	—	—	—	—	49
765-768	B44	Other diseases peculiar to early infancy	1	—	1	4	50
769-776	B45.0	Senility	1	1	1	4	51
794	B45.1	Cause ill-defined and unknown	1	1	—	6	52
780-793, 795	BE49	Suicide	2	—	2	2	53
E963, E970-979	BE47	Motor vehicle accidents	5	1	4	6	54
E810-835	BE48.0	Other road transport accidents	—	—	—	—	55
E840-845	BE48.1	Other violence (BE50)	7	4	3	17	56
E800-802, E850-962, E964, E965,		All Causes	208	68	140	413	57
E980-999							

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—*continued*

TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH				Marginal Index Numbers
Detailed List	Abbreviated List	Lanark County	Glasgow	County of City	Airdrie Burg	
001-008	B1	Tuberculosis of respiratory system	89	68	—	1
010-019	B2	Tuberculosis, other forms	16	12	—	2
020-029	B3	Syphilis and its sequelæ	11	11	—	3
040	B4	Typhoid fever	—	—	—	4
045-048	B6	Dysentery, all forms	2	2	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	6
055	B8	Diphtheria	1	1	—	7
056	B9	Whooping cough	4	4	—	8
057	B10	Meningococcal infections	5	5	—	9
080	B12	Acute poliomyelitis	1	—	—	10
085	B14	Measles	—	—	—	11
030-039, 041-044,						
049, 052-054, 058-						
074, 081-084, 086-						
138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	7	4	1	12
140-205	B18	Malignant neoplasms	818	565	15	13
210-239	B19	Benign and unspecified neoplasms	10	5	1	14
260	B20	Diabetes mellitus	31	19	1	15
290-293	B21	Anæmias	18	14	—	16
240-254, 270-	B46.1	Other general diseases	20	11	—	17
289, 294-299		Vascular lesions affect'g cen. nerv. system	616	431	10	18
330-334	B22	Non-meningococcal meningitis	1	1	—	19
340	B23	Other diseases of nervous system	53	38	1	20
300-326, 341-398	B46.2	Rheumatic fever	3	2	—	21
400-402	B24	Chronic rheumatic heart disease	58	40	3	22
410-416	B25	Arterioscl. and degen. heart disease	989	610	26	23
420-422	B26	Other diseases of heart	80	50	—	24
430-434	B27	Hypertension with heart disease	61	51	1	25
440-443	B28	Hypertension without heart disease	56	34	—	26
444-447	B29	Other circulatory disease	95	69	1	27
450-468	B46.3	Influenza	3	—	—	28
480-483	B30	Pneumonia (except of newborn)	104	75	2	29
490-493	B31	Bronchitis	93	68	2	30
500-502	B32	Other respiratory diseases	45	20	1	31
470-475, 510-527	B46.4	Ulcer of stomach and duodenum	38	27	—	32
540, 541	B33	Appendicitis	12	3	1	33
550-553	B34	Intestinal obstruction and hernia	30	23	—	34
560, 561, 570	B35	Gastritis and duodenitis	1	1	—	35
543	B36.1	Diarrhoea (except of newborn)	27	23	1	36
571, 572	B36.2	Cirrhosis of liver	10	6	—	37
581	B37	Other diseases of liver	26	20	—	38
580, 582-586	B46.5	Other digestive diseases	11	5	1	39
530-539, 542, 544,		Nephritis and nephrosis	45	34	—	40
545, 573-578, 587		Hyperplasia of prostate	30	19	—	41
590-594	B38	Other diseases of genito-urinary system	16	12	—	42
610	B39	Puerperal sepsis including post- abortive sepsis	1	1	—	43
600-609, 611-637	B46.7	Other puerperal causes	6	5	—	44
640, 641, 651, 681,	B40.0	Diseases of skin and organs of locom'n	22	14	2	45
682, 684		Congenital malformations	56	46	—	46
642-650, 652-	B40.1	Birth injuries, postnatal asphyxia and atelectasis	50	35	3	47
680, 683, 685-689		Pneumonia of newborn	4	2	—	48
690-749	B46.8	Diarrhoea of newborn	—	—	—	49
750-759	B41	Other infections of the newborn	2	1	—	50
760-762	B42	Other diseases peculiar to early infancy	52	36	—	51
763	B43.1	Senility	49	25	—	52
764	B43.2	Cause ill-defined and unknown	77	61	1	53
765-768	B43.3	Suicide	21	19	1	54
769-776	B44	Motor vehicle accidents	40	30	2	55
794	B45.0	Other road transport accidents	2	2	—	56
780-793, 795	B45.1	All Causes	111	86	4	57
E963, E970-979	BE49		4,029	2,746	81	
E810-835	BE47					
E840-845	BE48.0					
E800-802, E850-						
962, E964, E965,						
E980-999	BE48.1					

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Marginal Index Numbers	Coatbridge Borough	Hamilton Borough	Motherwell and Wishaw Borough	Rutherglen Borough	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1	3	3	3	2	11	15	14	2	1	1	1	1
2				1	2	2	2					
3				1	1	1	1					
4				1	1	1	1					
5				1	1	1	1					
6				1	1	1	1					
7				1	1	1	1					
8				1	1	1	1					
9				1	1	1	1					
10				1	1	1	1					
11				1	1	1	1					
12				1	2	1	1					
13	24	20	2	33	141	346	294					
14	2	2	2	1	1	1	1	52	16	7	10	5
15				1	3	10	9	1	2	1		
16				1	1	1	1	1	1	1		
17	1	1	1	3	4	15	14				1	
18	14	17	20	20	115	237	191	46	25	9	8	8
19				2	11	19	19					
20				2	11	1	1				2	
21				2	11	13	10	3	2			
22	1	22	62	14	212	419	348	71	40	13	28	9
23	43	2	5	3	15	41	34	7	1	1	3	2
24	5	2	5	3	6	25	22	3	2	1	28	3
25	1	1	2	1	13	9	9					
26	1	1	6	6	14	59	53					
27	1	4	3	3	2	1	1	6				
28	1	4	4	4	14	32	29	3				
29	5	4	2	2	12	23	20	3				
30	3	4	2	4	17	13	13	1				
31	1	1	4	4	11	11	11	1				
32			1	2	5	13	8	5				
33				2	7	2	2	2				
34				2	1	6	5	1				
35				2	4	6	4	2				
36				2	3	6	4	1				
37				2	3	7	7	1				
38				1	1	7	7	1				
39	2	1	1	1	2	4	4					
40	1	2	1	1	6	15	13	2				
41	1	1	3	1	6	6	5	1				
42			1	1	3	14	11	3				
43												
44					1							
45					3							
46	2		3	1	7	8	6	2				
47			3	2	5	17	16	1				
48				2	2	17	16					
49				1	1	1	1					
50				4	9	14	10	4				
51			3	4	12	5	5					
52	2	2	3	1	16	2	5					
53	3	2	3	1	12	17	15	3				
54	1	1	2	1	4	7	6	1				
55			2	1	1	1	1	3				
56				1								
57	5	1	4	2	9	52	45	7	2	1		3
	122	97	181	70	732	1,517	1,284	233	123	38	73	41

TABLE IV.—continued

INTERNATIONAL Nos.		CAUSES OF DEATH	Perth County	Perth Borough	Remainder of County	Renfrew County	Marginal Index numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	5	2	3	17	1
010-019	B2	Tuberculosis, other forms ...	—	—	—	4	2
020-029	B3	Syphilis and its sequelæ ...	1	1	—	2	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	—	—	—	—	—
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping cough ...	—	—	—	—	8
057	B10	Meningococcal infections ...	—	—	—	—	9
080	B12	Acute poliomyelitis ...	—	—	—	—	10
085	B14	Measles ...	—	—	—	—	11
030-039, 041-044,	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	1	—	1	1	12
049, 052-054, 058-							
074, 081-084, 086-							
138							
140-205	B18	Malignant neoplasms ...	85	31	54	176	13
210-239	B19	Benign and unspecified neoplasms ...	—	—	—	1	14
260	B20	Diabetes mellitus ...	4	1	3	4	15
290-293	B21	Anæmias ...	1	—	1	1	16
240-254, 270-	B46.1	Other general diseases ...	1	1	—	4	17
289, 294-299							
330-334	B22	Vascular lesions affect'g cen. nerv. system	63	15	48	124	18
340	B23	Non-meningococcal meningitis ...	—	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	5	—	5	20	20
400-402	B24	Rheumatic fever ...	—	—	—	1	21
410-416	B25	Chronic rheumatic heart disease ...	7	2	5	12	22
420-422	B26	Arterioscl. and degen. heart disease ...	108	25	83	205	23
430-434	B27	Other diseases of heart ...	6	2	4	12	24
440-443	B28	Hypertension with heart disease ...	4	1	3	16	25
444-447	B29	Hypertension without heart disease ...	7	3	4	10	26
450-468	B46.3	Other circulatory disease ...	10	3	7	17	27
480-483	B30	Influenza ...	—	—	—	1	28
490-493	B31	Pneumonia (except of newborn) ...	10	3	7	11	29
500-502	B32	Bronchitis ...	5	2	3	16	30
470-475, 510-527	B46.4	Other respiratory diseases ...	3	3	—	3	31
540, 541	B33	Ulcer of stomach and duodenum ...	2	2	—	11	32
550-553	B34	Appendicitis ...	—	—	—	2	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	6	2	4	7	34
543	B36.1	Gastritis and duodenitis ...	—	—	—	—	—
571, 572	B36.2	Diarrhoea (except of newborn) ...	3	—	3	5	36
581	B37	Cirrhosis of liver ...	2	—	2	3	37
580, 582-586	B46.5	Other diseases of liver ...	3	1	2	2	38
530-539, 542, 544,	B46.6	Other digestive diseases ...	1	—	1	1	39
545, 573-578, 587							
590-594	B38	Nephritis and nephrosis ...	6	1	5	8	40
610	B39	Hyperplasia of prostate ...	3	1	2	5	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	2	1	1	4	42
640, 641, 651, 681,	B40.0	Puerperal sepsis including post-	—	—	—	1	43
682, 684		abortive sepsis ...	—	—	—	—	44
642-650, 652-	B40.1	Other puerperal causes ...	—	—	—	—	—
680, 683, 685-689							
690-749	B46.8	Diseases of skin and organs of locom'n	3	—	3	4	45
750-759	B41	Congenital malformations ...	3	—	3	10	46
760-762	B42	Birth injuries, post-natal asphyxia	—	—	—	—	—
763	B43.1	and atelectasis ...	1	1	—	4	47
764	B43.2	Pneumonia of newborn ...	—	—	—	1	48
765-768	B43.3	Diarrhoea of newborn ...	—	—	—	—	49
769-776	B44	Other infections of the newborn ...	—	—	—	—	50
794	B45.0	Other diseases peculiar to early infancy	4	2	2	13	51
780-793, 795	B45.1	Senility ...	4	2	2	10	52
E963, E970-979	BE49	Cause ill-defined and unknown ...	4	—	4	19	53
E810-835	BE47	Suicide ...	2	—	2	4	54
E840-845	BE48.0	Motor vehicle accidents ...	6	1	5	12	55
E800-802, E850-		Other road transport accidents ...	—	—	—	—	56
962, E964, E965,							
E980-999	BE48.1	Other violence (BE50) ...	12	3	9	24	57
		All Causes ...	393	112	281	808	

*Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—*continued*

Marginal Index Numbers	Greenock Borough	Paisley Borough	Port Glasgow Borough	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Borough	Stirling Borough	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
I	5	2	7	1	1	1	1	1	1	1	1	1	3	1	1
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	40	53	13	1	70	36	29	9	77	12	10	55	39	16	13
14	—	—	—	—	3	1	2	1	4	1	1	2	2	1	1
15	—	—	—	—	1	1	1	1	2	1	1	1	1	1	1
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	1	3	—	—	—	3	1	1	3	—	3	3	2	4	—
18	31	36	6	51	28	37	9	74	21	15	38	35	17	8	—
19	—	—	—	—	—	—	—	—	2	2	4	—	—	—	—
20	3	5	1	11	1	1	2	8	2	2	5	1	2	2	—
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	1	2	1	14	81	59	44	19	120	23	15	82	52	24	13
23	54	56	14	1	5	5	5	2	11	2	7	9	7	1	1
24	5	2	1	8	4	8	5	2	12	3	5	5	3	1	3
25	4	4	1	7	6	2	1	1	12	2	2	7	4	1	1
26	3	3	1	11	10	7	7	9	13	4	1	8	12	3	4
27	3	3	3	2	2	2	2	2	7	1	3	3	3	2	1
28	—	1	6	2	2	2	2	2	5	1	1	4	2	2	1
29	3	5	5	2	2	1	1	1	7	3	1	2	2	4	—
30	7	1	1	1	1	3	1	1	4	1	1	4	2	2	1
31	1	1	1	1	4	2	1	1	1	1	1	4	2	2	1
32	3	3	3	5	3	3	1	1	2	1	1	3	3	3	4
33	1	1	1	2	5	2	1	1	4	1	1	4	2	1	1
34	1	1	1	1	2	3	1	1	2	1	1	1	1	1	1
35	—	—	—	—	5	2	1	1	1	1	1	—	—	—	—
36	—	—	—	—	2	1	1	1	1	1	1	—	—	—	—
37	—	—	—	—	1	1	1	1	1	1	1	—	—	—	—
38	—	—	—	—	1	1	1	1	1	1	1	—	—	—	—
39	—	—	—	—	1	1	1	4	4	1	3	—	—	—	—
40	—	—	—	—	5	6	2	4	2	2	2	2	2	2	1
41	—	—	—	—	3	3	3	2	3	1	1	1	3	2	2
42	—	—	—	—	2	5	1	1	1	1	1	—	—	—	—
43	—	—	—	—	1	1	1	1	1	1	1	—	—	—	—
44	—	—	—	—	1	1	1	1	1	1	1	—	—	—	—
45	2	2	1	1	2	2	1	1	2	2	2	2	4	1	2
46	2	2	2	1	5	5	2	6	6	2	1	1	1	3	2
47	—	—	2	1	1	1	1	2	1	—	1	—	1	1	1
48	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	3	5	3	5	2	4	4	6	2	1	3	3	5	3	1
52	3	1	3	3	5	5	2	1	6	2	3	3	1	2	4
53	12	2	1	4	2	1	2	3	5	2	1	2	1	1	1
54	—	—	2	2	3	1	—	8	2	1	5	—	1	—	—
55	3	5	2	2	2	3	1	—	—	—	—	—	—	—	—
56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
57	9	3	4	8	5	4	2	14	2	—	12	1	10	2	1
	207	221	54	326	197	160	63	450	99	68	283	50	210	88	62

TABLE V.—AGES AT DEATH IN THE COUNTIES OF CITIES, LARGI BURGHS AND COUNTIES OF SCOTLAND—Quarter ended 30th September, 1954

ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 30th September, 1954

TOWNS	AIR TEMPERATURE						HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS of PRE- CIPITATION		BRIGHT SUNSHINE	
	Mean of		Mean Temp. 1/2 (A + B)	Difference from Average	Absolute Maximum and Minimum		Mean of		Number of Days	Total Fall	Difference from Average	Daily Mean	Hours per day
	Maximum (A)	Minimum (B)			Maximum	Day of Month	Minimum	Day of Month					
JULY, 1954	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	mb.	%	Inch	Inch	
	62.2	49.4	55.8	—3.0	68	18	37	6	56.2	12.3	80	19	2.65
	61.8	49.7	55.7	—2.8	67	11	42	6	55.4	11.6	78	19	1.69
	63.7	51.4	57.4	—1.5	70	24	45	6	59.6	12.9	74	17	2.95
	61.7	47.6	54.7	—1.9	73	24	41	6	62.3, 28	56.4	11.5	75	17
	63.0	50.6	56.8	—3.2	72	12	41	6	58.2	12.6	76	19	2.79
	61.2	50.1	55.7	—3.3	67	18	41	6	56.5	12.6	81	20	3.38
	63.8	49.2	56.5	—2.7	69	12	39	6	57.4	13.9	87	19	2.41
	61.6	48.3	54.9	—4.4	69	18	37	6	56.4	12.2	79	21	4.33
	59.8	51.5	55.7	—	68	18	40	6	55.7	12.8	85	21	4.16
DUNFERMLINE	61.9	48.9	55.4	—	67	11, 12, 19	40	6	56.5	11.8	76	18	2.34
	64.5	47.8	56.1	—3.6	70	11	40	7	57.5	12.2	76	17	2.81
Means ...	62.3	49.5	55.9	—2.9	—	—	—	—	56.9	12.4	79	19	2.93
AUGUST, 1954	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	mb.	%	Inch	Inch	
	63.3	49.6	56.5	—1.5	71	24	39	17	56.9	12.9	81	20	5.09
	60.9	50.4	55.7	—1.9	69	26	41	17	55.5	12.2	81	21	5.33
	61.7	49.7	55.7	—2.2	70	7	45	12, 19	57.9	12.9	79	19	3.23
	60.3	49.1	54.7	—1.3	73	26	35	17	55.6	12.4	82	21	3.06
	63.6	51.2	57.4	—1.7	72	24	43	17	58.5	13.2	79	21	5.53
	62.6	51.4	57.0	—1.3	68	26	44	17	56.8	12.6	80	21	5.14
	63.2	49.9	56.5	—1.6	71	4, 24	38	17	58.0	14.9	91	19	3.34
	63.2	48.9	56.1	—2.5	69	24	42	19	57.1	12.8	80	22	4.59
	61.2	51.3	56.3	—	65	20, 31	44	12	57.1	13.2	83	22	3.41
DUNFERMLINE	61.8	50.1	55.9	—	70	24	44	12	56.8	12.6	80	19	3.26
	63.1	49.4	56.3	—1.8	72	4	36	17	57.3	12.8	80	21	3.64
Means ...	62.3	50.1	56.2	—1.8	—	—	—	—	57.0	13.0	81	21	4.15
SEPTEMBER, 1954	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	mb.	%	Inch	Inch	
	59.1	45.5	52.3	—1.7	69	1	31	27, 28	52.0	11.3	85	28	4.70
	58.1	45.9	52.0	—2.1	70	1	33	27	51.6	10.3	79	20	3.41
	58.7	41.9	50.3	—3.7	70	1	29	28	52.3	11.1	83	24	2.63
	56.9	43.8	50.3	—2.3	66	1	31	27	51.5	9.9	76	17	1.31
	59.2	46.6	52.9	—2.0	68	1	34	27	53.8	11.8	84	26	5.16
	57.5	47.1	52.3	—2.4	66	1	36	27	52.2	11.4	86	27	3.88
	59.1	45.1	52.1	—2.5	71	1	31	28	53.0	11.2	82	25	5.25
	57.4	48.2	52.8	—	68	1	32	27	53.4	11.8	85	27	4.35
	58.7	44.8	51.7	—	70	1	32	27, 28	52.4	10.8	81	24	3.78
PERTH	59.4	43.2	51.3	—2.9	72	1	25	28	51.8	11.0	84	23	3.78
	58.4	45.2	51.8	—2.5	—	—	—	—	52.4	11.1	83	24	4.27
Means ...	58.4	45.2	51.8	—2.5	—	—	—	—	52.4	11.1	83	24	4.15

* sunshine Lundin Links

POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)			North Lat.	West Long.	Elev. (Feet)			North Lat.	West Long.	Elev. (Feet)
Glasgow (Renfrew)	55° 52'	04° 24'	29	Paisley	...	55° 51'	4° 26'	106	Prestwick	...	55° 30'	4° 37'	17
Edinburgh	55° 55'	3° 11'	441	Greenock	...	55° 56'	4° 46'	199	Dunfermline	...	56° 04'	3° 28'	237
Dundee	56° 28'	2° 56'	147	Kirkcaldy	...	56° 08'	3° 10'	137	Perth	...	56° 24'	3° 27'	76
Aberdeen (Craibstone)	57° 11'	2° 12'	300	Kilmarnock	...	55° 36'	4° 30'	115					

QUARTERLY RETURN
OF THE REGISTRAR-GENERAL
Scotland

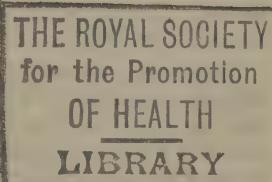


BIRTHS, DEATHS AND
MARRIAGES

Registered in the Quarter ended
31st December, 1954
also

Preliminary Return for the Year 1954

No. 400



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Preliminary Return for the year 1954

THIS Report deals primarily with the statistics for the fourth quarter of the year 1954, but includes a short preliminary return of the general vital statistics for the country for the whole year. A full report of the vital statistics of the year will, in due course, be incorporated in the Hundredth Annual Report. The figures given for the year in the present Report, may, however, be accepted as substantially accurate, although they are provisional and will be superseded in due course by those appearing in the Annual Report.

The birth-rate is slightly greater than that for 1953 and a little above the average for the period 1935-1939. The general death-rate is higher than in 1953 but less than the average. The infant death-rate is the same as in 1953 which was the lowest recorded. The marriage-rate is a little higher than in 1953 and above the pre-war average (1934-38).

There is again a definite downward trend in deaths from both pulmonary and non-pulmonary tuberculosis. The death-rates are the lowest recorded.

Live births registered during the year 1954 numbered 92,315, being equal to a rate of 18.0 per thousand. This rate is 0.2 more than in 1953 and equal to the average for the five years 1949-53. In the five pre-war years to 1938 inclusive the annual rate averaged 17.8. The natural increase for the year, i.e., the excess of births over deaths, was 30,936 as compared with the average for the previous five years of 29,306. Stillbirths numbered 2,399 as compared with 2,308 in 1953, representing a rate of 25 stillbirths per 1,000 of all births (live and still), the same as that of 1953. Illegitimate live births numbered 4,177 as compared with 4,231 in 1953. This is equal to a rate of 4.5 per 100 live births. The proportion of male live births per 1,000 females was 1,056, being 7 less than in 1953.

Marriages registered during the year numbered 41,977. The marriage-rate, 8.2 per thousand, is 0.2 above that for 1953. It is 0.2 above the five years' average (1949-53) and 0.6 above the pre-war average (1934-38). 34,124 of the marriages were solemnised by ministers of religion, 34,018 having been preceded by proclamation of banns or by publication of notice, and 106 authorised by Sheriff's licence in accordance with the provisions of the Marriage (Scotland) Act, 1939. 7,849 marriages were contracted in the offices of authorised Registrars and 4 were registered on the authority of Decree of Declarator pronounced in the Court of Session. Civil marriages comprise 18.7 per cent of the total marriages.

Deaths from all causes numbered 61,379 and equalled a death-rate of 12.0 per thousand. It is 0.5 above the rate for 1953 but 0.3 below the five years' average.

Deaths of children under one year numbered 2,861, representing an infant mortality rate of 31 per thousand living births. This rate is the same as that for 1953 which was the lowest recorded. It is 6 below the five years' average. The neo-natal rate (deaths of infants under one month) was 21 per thousand, 2 above that for 1953. Among legitimate children the infant mortality rate was 30 per thousand, the same as in 1953, while among illegitimate children it was 51, being 4 more than in 1953.

EXPLANATORY NOTES

Birth, Death and Marriage Rates.—These Annual rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 30th June, 1954, and the quarterly rates as at 31st December, 1954.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Stillbirths and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

Table IIA shows the total number of deaths registered in Scotland during the year, classified by sex and cause, and also the number by age and cause.

Decreases were found in every age group up to 44 except those aged under one year. All the groups over 45 show an increase, the greatest relative increase being in the group 85 and over. The greatest relative improvement was in the school group 5-14, but the number of deaths at these ages is small. The death-rate at ages under 45 was 2.2 per 1,000 and at ages 45 and over 31.5. In 1953 the corresponding rates were 2.3 and 30.2.

The number of deaths from the principal epidemic diseases* was 254, 133 fewer than in 1953. The death-rate was 5 per 100,000. Deaths from diphtheria totalled 2, the same as in 1953, which was the smallest number ever registered on Scotland. In 1940 the number was 676 and in 1941 517. Deaths from scarlet fever (including streptococcal sore throat) numbered 1,3 less than in 1953. From meningococcal infections the number was 41, 4 more than in the previous year, from whooping cough 25 against 41 in 1953, from measles 8 against 29, and from influenza 176 against 272. One death occurred from typhoid fever in 1954, 1 fewer than in 1953. In addition there were 20 deaths from acute poliomyelitis, an increase of 7 compared with 1953.

Deaths from tuberculosis (all forms) numbered 1,130, a decrease of 211 compared with 1953. The death-rate was 22 per 100,000, being 23 below the average of the preceding five years. Deaths from respiratory tuberculosis numbered 1,012, being 147 fewer than in 1953. The rate was 20 per 100,000 being 19 below the five years' average. The deaths from non-respiratory tuberculosis were 64 fewer than in 1953. The rate 2 per 100,000 was 4 below the five years' average.

Deaths from syphilis (including parasyphilitic diseases) numbered 112, an increase of 16 compared with the previous year.

Deaths from malignant disease numbered 10,487 and were 362 more than in 1953. Compared with the average they were 489 more.

Deaths from heart disease numbered 20,367 and were 1,013 more than in 1953. They account for 33 per cent of all deaths.

From vascular lesions affecting the central nervous system deaths numbered 9,554, from nephritis 567 and from senility 921.

Deaths from diseases of the respiratory system (not tubercular, malignant or influenzal) numbered 4,149, which were 116 more than in 1953. They included 1,838 from bronchitis and 1,728 from pneumonia (excluding pneumonia of the new-born) the rates per 100,000 being 36 and 34 respectively. Compared with 1953 the number from bronchitis was 86 more and from pneumonia 34 more.

Deaths from diseases and accidents of pregnancy and childbirth numbered 70 as against 86 in the previous year. This represents a maternal mortality rate of 0.7 per thousand births (live and still). This rate is 0.2 below that for 1953. It is 0.4 below the five years' average. The rate is less than half that experienced as recently as 1948.

Deaths from congenital malformations and diseases of early infancy numbered 2,225 and were 148 more than in 1953.

Deaths attributed to violent causes numbered 2,669 and are 97 fewer than in 1953. Of these 300 were ascribed to suicide, 564 to road transport accidents and 1,805 to other forms of violence; the numbers from these causes in 1953 were 281, 600 and 1,885 respectively.

In Table 1A will be found the main figures and rates for Scotland, counties of cities, large burghs and remainder of counties, with individual figures for each area.

TABLE IA.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1954

Estimated Population at 30th June, 1954	Numbers												Rates per 1,000 Total Population								
	Live Births			Still-births			Marriages			Deaths			Births			Marriages			Deaths		
	Total	Illegitimate					Total	Princip- pal Diseases	Total	Princip- pal Diseases	Total	Respira- tory	Total	Princip- pal Epi- demic Diseases	Total	Princip- pal Epi- demic Diseases	Total	Respira- tory			
SCOTLAND	5,123,300	92,315	4,177	2,399	41,977	61,379	254	2,861	1,130	1,012	18.0	8.2	12.0	0.05	0.22	0.20	4.5	31	25		
Counties of Cities	1,915,200	34,658	1,749	951	18,321	23,052	87	1,099	557	511	18.1	9.6	12.0	0.05	0.29	0.27	5.0	32	27		
Large Burghs	844,200	15,986	655	423	7,991	9,938	36	532	213	189	18.9	9.5	11.8	0.04	0.25	0.22	4.1	33	26		
Counties (ex Counties of Cities and Large Burghs)	2,363,900	41,671	1,773	1,025	15,665	28,389	131	1,230	360	312	17.6	6.6	12.0	0.06	0.15	0.13	4.3	30	24		
Aberdeen County†	329,500	5,841	285	107	2,828	3,757	12	135	42	34	34	—	—	—	—	—	—	—	—		
Aberdeen Co. of City	185,700	3,228	140	64	1,894	2,056	5	70	23	19	17.4	10.2	11.1	0.03	0.12	0.10	4.3	22	19		
Remainder of County	143,800	2,613	145	43	934	1,701	7	65	19	15	18.2	6.5	11.8	0.05	0.13	0.10	5.5	25	16		
Angus County	274,500	4,694	273	137	2,297	3,444	7	152	55	52	34	—	—	—	—	—	—	—	—		
Dundee Co. of City	176,800	3,197	200	93	1,613	2,186	5	107	36	34	18.1	9.1	12.4	0.03	0.20	0.19	6.3	33	28		
Arbroath Burgh	19,800	331	10	9	185	274	—	7	5	5	16.7	9.3	13.8	—	0.25	0.25	3.0	21	26		
Remainder of County	77,900	1,166	63	35	499	984	2	38	14	13	15.0	6.4	12.6	0.03	0.18	0.17	5.4	33	29		
Argyll County	59,600	894	50	14	338	979	6	25	11	9	15.0	5.7	16.4	0.10	0.18	0.15	5.6	28	15		
Ayr County	326,400	5,760	236	138	2,671	4,060	15	209	57	44	—	—	—	—	—	—	—	—	—		
Ayr Burgh	42,900	715	40	14	469	629	—	26	13	12	16.7	10.9	14.7	—	0.30	0.28	5.6	36	19		
Kilmarnock Burgh	43,000	748	30	13	406	516	3	27	8	5	17.4	9.4	12.0	0.07	0.19	0.12	4.0	36	17		
Remainder of County	240,500	4,297	167	111	1,796	2,915	12	156	36	27	17.9	7.5	12.1	0.05	0.15	0.11	3.9	36	25		
Banff County	50,900	827	46	19	295	617	2	25	9	9	16.2	5.8	12.1	0.04	0.18	0.18	5.6	30	22		
Berwick County	24,600	330	13	9	151	326	2	3	4	2	13.4	6.1	13.2	0.08	0.16	0.08	3.9	9	27		
Bute County	17,900	221	13	3	96	311	1	7	3	3	12.4	5.4	17.4	0.06	0.17	0.17	5.9	32	13		
Gaithness County	23,900	413	35	10	160	328	—	14	7	6	17.3	6.7	13.7	—	0.29	0.25	8.5	34	24		
Clackmannan Co.	38,800	771	39	14	264	415	1	19	6	6	19.9	6.8	10.7	0.03	0.15	0.15	5.1	25	18		

Still-births (inc. Still-births per 1,000 Live Births)

Infant Mortality Rate per 1,000 Live Births

100 Live Births per 1,000 Still-births

Dumfries County	87,800	1,483	67	32	789	1,074	5	47	5	3	16·5	13·5	—	—	—	—	—
Dumfries Burgh	26,800	442	22	13	362	328	1	17	2	1	17·1	7·0	—	—	—	—	—
Remainder of County	61,000	1,041	45	19	427	746	4	30	3	2	12·2	0·07	0·05	0·04	0·03	4·3	29
Dumbarton County	167,800	3,346	112	74	1,201	1,905	8	105	39	36	7·1	10·2	0·06	0·27	0·25	3·4	22
Clydebank Burgh	47,300	1,034	35	23	335	481	3	35	13	12	21·9	12·6	0·04	0·44	0·40	3·8	27
Dumbarton Burgh	24,900	628	24	16	201	315	1	17	11	10	25·2	8·1	0·04	0·16	0·15	3·1	20
Remainder of County	95,600	1,684	53	35	665	1,109	4	53	15	14	17·6	7·0	11·6	0·04	0·16	0·15	3·1
East Lothian Co.	52,100	922	28	21	385	587	2	19	5	4	17·7	7·4	11·3	0·04	0·10	0·08	3·0
Fife County	313,000	5,627	227	159	2,473	3,529	26	164	41	37	—	—	—	—	—	—	—
Dunfermline Burgh	45,100	746	28	20	423	466	2	16	5	4	16·6	9·4	10·3	0·04	0·11	0·09	3·8
Kirkcaldy Burgh	50,500	938	41	32	468	624	3	24	9	9	18·6	9·3	12·4	0·06	0·18	0·18	4·4
Remainder of County	217,400	3,943	158	107	1,582	2,439	21	124	27	24	18·1	7·3	11·2	0·10	0·12	0·11	4·0
Inverness County	85,100	1,522	103	27	642	1,056	5	39	18	16	—	—	—	0·07	0·14	0·11	—
Inverness Burgh	28,300	584	40	5	468	319	2	15	4	3	20·6	16·5	11·3	0·05	0·25	0·23	6·7
Remainder of County	56,800	938	63	22	174	737	3	24	14	13	16·5	3·1	13·0	—	—	—	—
Kincardine County†	27,900	447	29	8	155	309	—	14	4	3	16·0	5·5	11·1	—	0·14	0·11	6·5
Kinross County	7,400	101	6	4	46	102	1	4	—	—	13·6	6·2	13·7	0·13	—	—	5·9
Kirkcudbright Co. ...	29,900	501	22	15	169	377	—	13	5	4	16·8	5·7	12·6	—	0·17	0·13	4·4
Lanark County	1,614,800	31,452	912	14,597	18,591	70	1,059	547	497	—	—	—	—	—	—	—	—
Glasgow Co. of City	1,083,400	20,977	1,023	636	10,467	12,749	50	737	403	370	19·4	9·7	0·05	0·37	0·34	4·9	35
Airdrie Burgh	31,800	650	18	17	327	368	1	24	5	4	20·5	10·3	11·6	0·03	0·16	0·13	2·8
Coatbridge Burgh	49,600	1,149	35	31	394	547	2	38	12	11	23·2	7·9	11·0	0·04	0·24	0·22	3·0
Hamilton Burgh	40,700	820	29	29	402	416	1	25	19	17	20·1	9·9	10·2	0·02	0·47	0·42	3·5
Motherwell and	69,400	1,307	57	31	566	825	3	43	16	13	18·8	8·2	11·9	0·04	0·23	0·19	4·4
Rutherglen Burgh	24,400	436	8	8	232	313	1	13	9	8	17·9	9·5	12·8	0·04	0·37	0·33	3·3
Remainder of County	315,500	6,113	173	160	2,209	3,373	12	179	83	74	19·4	7·0	10·7	0·04	0·26	0·23	2·8
Midlothian County	573,000	9,374	468	217	5,123	7,155	34	233	100	92	—	—	—	—	—	—	—
Edinburgh Co. of City	469,300	7,256	386	158	4,347	6,061	27	185	95	88	15·5	9·3	12·9	0·06	0·20	0·19	5·3
Remainder of County	103,700	2,118	82	59	776	1,094	7	48	5	4	20·5	7·5	10·5	0·07	0·05	0·04	2·1
Moray County	49,900	1,016	64	20	354	541	1	38	3	2	20·3	7·1	10·8	0·02	0·06	0·04	3·9
Nairn County	8,500	140	7	4	60	119	—	3	1	—	16·5	7·1	14·1	—	0·12	—	5·0

TABLE IA.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1954—continued

	Estimated Population at 30th June, 1954	Numbers										Rates per 1,000 Total Population											
		Live Births		Still-births	Marriages	Deaths				Births	Marriages	Deaths				Principal Epidemic Diseases	Total	Principal Epidemic Diseases	Total	Tuberculosis	Respiratory		
		Illegitimate	Total			Total	PrincipaL Epidemic Diseases	Child- ren under 1	Total			Total	PrincipaL Epidemic Diseases	Child- ren under 1	Total								
Orkney County	20,700	341	16	7	108	340	5	12	1	16·4	5·2	16·4	0·24	0·05	0·05	4·7	35	20	30	30	30		
Peebles County	14,400	196	7	6	95	221	1	4	2	13·6	6·6	15·3	0·07	0·14	0·14	3·6	20	30	30	30	30		
Perth County	127,200	2,018	127	50	844	1,615	3	45	20	20	11	16·2	9·8	11·8	0·05	0·27	0·27	6·8	30	29	22	22	
Perth Burgh	40,800	662	45	20	401	483	2	20	11	11	9	15·7	5·1	0·01	0·10	0·10	6·0	18	18	18	18	18	
Remainder of County	86,300	1,356	82	30	443	1,132	1	25	9	9	—	—	—	—	—	—	—	—	—	—	—	—	
Renfrew County	328,800	6,052	213	168	2,525	3,781	13	217	87	79	—	—	—	—	—	—	0·37	4·3	43	32	32	32	
Greenock Burgh	77,500	1,595	68	52	647	958	4	69	33	29	20·6	8·3	12·4	0·05	0·43	0·43	0·26	3·6	41	26	26	26	
Paisley Burgh	94,500	1,670	60	44	871	1,069	4	69	25	23	17·7	9·2	11·3	0·04	0·24	0·24	0·18	4·0	27	24	24	24	
Port Glasgow Burgh	22,700	523	21	13	158	229	—	14	4	4	23·1	7·0	10·1	—	0·18	0·18	0·17	2·8	29	25	25	25	
Remainder of County	134,100	2,264	64	59	849	1,525	5	65	25	23	16·9	6·3	11·4	0·04	0·19	0·19	0·17	—	—	—	—	—	
Ross and Cromarty County	59,700	990	53	24	242	876	10	25	9	7	16·6	4·1	14·7	0·17	0·15	0·12	5·4	25	24	24	24	24	
Roxburgh County	45,300	699	31	20	329	683	2	26	11	11	15·4	7·3	15·1	0·04	0·24	0·24	0·24	4·4	37	28	28	28	28
Selkirk County	21,400	297	3	6	139	339	3	9	1	1	13·9	6·5	15·9	0·14	0·05	0·05	1·0	30	20	20	20	20	
Stirling County	189,200	3,189	117	90	1,532	2,122	10	102	20	17	—	—	—	—	—	—	—	—	—	—	—	—	
Falkirk Burgh	37,200	541	18	21	384	459	2	17	6	14·5	10·3	12·3	0·05	0·16	0·16	0·16	3·3	31	37	37	37	37	
Stirling Burgh	26,800	467	26	12	292	319	1	16	3	2	17·4	10·9	11·9	0·04	0·11	0·11	0·07	5·6	34	25	25	25	
Remainder of County	125,100	2,181	73	57	856	1,344	7	69	11	9	17·4	6·8	10·7	0·06	0·09	0·09	0·07	3·3	32	32	32	32	
Sutherland County	13,100	218	15	3	55	198	3	2	1	1	16·6	4·2	15·1	0·23	0·08	0·08	6·9	9	14	14	14	14	
West Lothian Co.	90,900	1,780	51	51	705	941	3	55	11	10	19·6	7·8	10·4	0·03	0·12	0·11	2·9	31	28	28	28	28	
Wigtown County	30,400	580	63	19	204	404	—	25	2	2	19·1	6·7	13·3	—	0·07	0·07	10·9	43	32	32	32	32	
Zetland County	18,700	273	14	11	105	277	3	12	3	2	14·6	5·6	14·8	0·16	0·16	0·11	5·1	44	39	39	39	39	

* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County

§ Excluding

for this purpose

the portion of

Aberdeen Burgh in Kincardine County

TABLE IIa.

TABLE IIa.—DEATHS IN SCOTLAND—YEAR 1954

INTERNATIONAL CLASSIFICATION	Abbreviated List	CAUSES OF DEATH	All Ages										Age					
			Total	M.	F.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85- and over	Not sta- ted
001-008	B1	Tuberculosis of respiratory system	1,012	621	391	9	5	2	1	69	190	178	190	201	129	34	4	-
010-019	B2	Tuberculosis, other forms	118	70	48	1	18	9	3	12	15	15	15	12	11	4	-	-
020-029	B3	Syphilis and its sequelæ	112	74	38	-	1	-	1	1	1	1	1	23	39	12	1	-
040	B4	Typhoid fever	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-
045-048	B5	Dysentery, all forms	1	5	1	-	1	-	-	-	-	-	-	1	1	2	1	-
050-051	B6	Scarlet fever and streptococcal sore throat	7	2	-	1	-	1	-	-	-	-	-	-	-	1	-	-
055	B8	Diphtheria	2	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
056	B9	Whooping cough	25	14	11	15	9	1	-	-	-	-	-	-	-	-	-	-
057	B10	Meningococcal infections	41	29	12	21	17	-	1	1	1	1	1	-	-	-	-	-
080	B12	Acute poliomyelitis	20	13	7	-	2	5	2	4	3	4	-	-	-	-	-	-
085	B14	Measles	8	4	3	-	5	3	-	-	-	-	-	-	-	-	-	-
030-039, 041-044,	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	124	67	57	14	6	5	2	2	5	11	21	17	16	17	8	-
049, 052-054, 058-074, 081-084, 086-138	B18	Malignant neoplasms	10,487	5,467	5,020	4	44	30	21	65	139	488	1,604	2,447	3,023	2,258	364	-
210-239	B19	Benign and unspecified neoplasms	133	55	78	3	4	1	4	3	10	11	26	23	25	15	8	-
260	B20	Diabetes mellitus	445	129	316	-	1	2	2	2	8	14	32	88	165	122	9	-
290-293	B21	Anæmias	248	79	169	-	2	6	1	3	7	10	37	62	97	23	-	
240-254, 270-289, 294-299}	B46, 1	Other general diseases	479	183	296	12	6	6	6	14	23	45	64	117	126	54	6	-
330-334	B22	Vascular lesions affecting central nervous system	9,554	3,950	5,604	7	5	1	3	13	36	94	475	1,327	2,968	3,688	937	-
340	B23	Nonmeningococcal meningitis	59	36	23	22	8	-	4	5	3	1	3	12	1	-	-	-
300-326, 341-398	B46, 2	Other diseases of nervous system	891	439	452	15	21	20	13	34	48	75	133	169	188	144	31	-
400-402	B24	Rheumatic fever	48	20	28	-	1	3	5	13	9	5	6	5	1	-	-	-
410-416	B25	Chronic rheumatic heart disease	859	323	536	-	-	2	38	81	128	192	175	140	88	88	15	-
420-422	B26	Arteriosclerotic and degenerative heart disease	17,182	9,159	8,023	-	-	10	60	270	1,096	2,613	4,781	6,130	2,222	-	-	-
430-434	B27	Other diseases of heart	1,267	603	664	2	1	2	7	12	17	95	201	398	427	104	-	-
440-443	B28	Hypertension with heart disease	1,059	422	637	-	-	3	9	69	181	358	380	59	59	-	-	-
444-447	B29	Hypertension without heart disease	827	389	438	-	-	3	10	33	81	142	202	268	88	-	-	-
450-468	B46, 3	Other circulatory disease	1,655	822	833	-	-	3	8	13	26	55	147	335	714	353	-	-
480-483	Influenza	...	176	75	101	-	-	3	4	3	6	9	17	18	26	53	30	-

490-493	B31	Pneumonia (except of newborn)	1,728	904	824	256	41	16	8	29	85	377	521
500-502	B32	Bronchitis ...	1,838	1,204	634	34	14	5	2	34	177	425	523
470-475, 510-527	B46.4	Other respiratory diseases ...	593	411	172	17	13	5	1	5	24	142	471
540, 541	B33	Ulcer of stomach and duodenum	654	491	163	—	—	—	4	1	12	23	95
550-553	B34	Appendicitis ...	106	49	57	5	4	5	6	5	5	10	159
560, 561, 570	B35	Intestinal obstruction and hernia	408	212	196	14	4	1	1	4	6	13	20
543	B36.1	Gastritis and duodenitis ...	17	8	9	—	—	—	—	—	—	39	24
571, 572	B36.2	Diarrhoea (except of newborn)	264	136	128	84	13	—	1	7	10	8	121
581	B37	Cirrhosis of liver ...	182	95	87	1	3	—	2	4	10	37	122
580, 582-586	B46.5	Other diseases of liver ...	254	74	180	—	—	1	1	2	4	25	10
530-539, 542, 544,	B46.6	Other digestive diseases ...	180	98	82	17	5	—	1	2	6	4	41
545, 573-578, 587	B38	Nephritis and nephrosis ...	567	277	290	3	4	8	28	46	48	82	100
590-594	B39	Hyperplasia of prostate ...	430	430	—	—	—	—	—	3	11	11	102
610	B46.7	Other diseases of genito-urinary system ...	344	171	173	1	1	—	11	11	17	35	29
600-609, 611-637	B46.7	Puerperal sepsis including post-abortive sepsis ...	344	171	173	1	1	—	—	—	—	—	73
640, 641, 651, 681-	B40.0	Other puerperal causes ...	15	—	15	—	—	—	2	6	6	1	—
682, 684	B40.1	Diseases of skin and organs of locomotion ...	55	—	55	—	—	—	13	28	14	—	—
642-650, 652-678,	B46.8	Congenital malformations ...	331	112	219	8	1	—	6	7	7	17	57
680, 683, 685-689,	B46.8	Birth injuries, post-natal asphyxia and aetlectasis ...	676	353	519	38	13	—	13	20	18	17	22
690-749	B41	Pneumonia of newborn ...	710	433	277	710	—	—	—	—	—	—	11
750-759	B42	Diarrhoea of newborn ...	122	83	39	122	—	—	—	—	—	—	—
760-762	B43.1	Other infections of the newborn ...	6	4	2	6	—	—	—	—	—	—	—
763	B43.2	Other diseases peculiar to early infancy ...	21	13	8	21	—	—	—	—	—	—	—
764	B43.3	Semifatty ...	690	400	290	689	1	—	—	—	—	—	—
765-768	B44	Cause ill-defined and unknown ...	921	354	567	—	—	—	—	—	—	—	—
769-776	B45.0	Suicide ...	768	288	64	11	2	1	—	—	—	—	—
794	B45.1	Motor vehicle accidents ...	300	202	98	—	—	1	16	31	39	88	136
780-793, 795	B46.1	Other road transport accidents ...	529	385	144	2	50	52	18	73	63	57	69
E963, E970-979	B47	Other violence (BE 50) ...	35	21	14	—	1	2	1	5	2	5	9
E810-835	BE48.0	Other violence (BE 50) ...	1,805	1,047	758	158	74	33	17	102	155	140	191
E840-845	BE48.1	All Causes ...	... 61,379	... 31,493	29,886	2,861	435	229	152	633	1,138	1,978	5,340
E800-802, E850-													17,613
E962, E964, 965,													5,486
E980-999													—

* Including paratyphoid fever, erysipelas, septicaemia, and lethargic encephalitis.

Quarterly Return of the Births, Deaths and Marriages registered in Scotland for the Quarter ended 31st December 1954

REPORT

Summary.—The birth rate shows little difference from the average of the corresponding quarters but is above the average of the five years preceding the war.

The marriage rate is below the recent and pre-war fourth quarter averages.

The death rate shows little difference from the average of the five preceding fourth quarters.

The infant mortality is well below the average and is the lowest recorded for any fourth quarter.

Deaths from tuberculosis, both from pulmonary and non-pulmonary forms of the disease, are still declining and are considerably below the average.

The maternal rate is half the average of the past five years.

Live Births.—The 21,939 births in the quarter under review are 157 fewer than in the corresponding quarter of 1953. The rate per 1,000 population is 17.0, being 0.1 less than the rate for the corresponding quarter of 1953 but 0.1 above the average. The birth-rate in the counties of cities is 16.8 and in the large burghs 17.5. These compare with 16.9 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 23.0 in Coatbridge, 20.7 in Port Glasgow and 20.6 in Clydebank to 14.3 in Edinburgh and in Perth, 12.7 in Falkirk and 12.5 in Stirling. In counties exclusive of cities and large burghs it ranged from 21.0 in Clackmannan, 20.5 in Moray and 18.9 in Lanark and in Nairn to 12.7 in Bute and in Selkirk, 12.4 in Zetland and 10.3 in Kinross.

The proportion of illegitimate births, 4.4 per cent, is 0.1 less than that for the fourth quarter of 1953 and 0.4 below the average.

Of the 21,939 births registered, 11,185 were of male children and 10,754 of female children, being 1,040 male births per 1,000 females. Births registered in October numbered 7,532, in November 6,925 and in December 7,482, the equivalent birth-rates being 17.3, 16.4 and 17.2 respectively.

Stillbirths.—The number of stillbirths registered during the quarter was 560 and is equivalent to a rate of 25 per 1,000 total births (including stillbirths).

Marriages.—The number of marriages registered, 8,561, is 25 more than for the fourth quarter of 1953. The rate per 1,000 population was 6.6. It is the same as the rate for the corresponding quarter of 1953, but 0.2 below the five years' average. The rate in the counties of cities is 7.4 and in the large burghs 7.8. These compare with 5.5 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 16.5 in Inverness, 13.8 in Dumfries and 8.8 in Airdrie to 6.4 in Greenock, 6.1 in Rutherglen and 5.9 in Clydebank and in Dumbarton. In counties exclusive of counties of cities and large burghs it ranged from 9.5 in Nairn, 8.8 in Bute and 7.6 in Dumfries to 4.2 in Orkney, 3.9 in Ross and Cromarty and 3.7 in Inverness.

Of the 8,561 marriages registered, 1,863 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provisions of the Marriage (Scotland) Act, 1939, while 1 was an irregular marriage registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 6,697, were solemnised by a minister of religion. In the corresponding quarter of 1953 civil marriages numbered 1,797 and those with a religious ceremony numbered 6,744.

Marriages registered in October numbered 2,579, in November 2,516 and in December 3,466, the equivalent marriage-rates being 5.9, 6.0 and 8.0 respectively.

Deaths.—Deaths registered during the quarter numbered 15,411, and equalled a death-rate of 11.9 per 1,000 population. They are 864 more than were registered in the corresponding quarter of 1953. The rate is 0.6 more than in that quarter, but 0.2 below the five years' average. The death-rate in the counties of cities is 12.1 and in the large burghs 11.7. These compare with 11.9 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 15.4 in Ayr, 14.6 in Rutherglen and 14.3 in Dumbarton to 10.2 in Hamilton, 10.0 in Dunfermline, and 9.1 in Clydebank. In counties exclusive of counties of cities and large burghs it ranged from 17.8 in Selkirk, 16.7 in Argyll and 16.5 in Orkney to 10.1 in Stirling, 9.8 in Clackmannan and 9.5 in West Lothian.

Deaths registered in October numbered 4,577, in November 5,151 and in December 5,683, the equivalent death-rates being 10.5, 12.2 and 13.0 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 686 and are equivalent to an infant mortality rate of 31 per 1,000 registered live births. This rate is 1 below that for the corresponding quarter of 1953 and 8 below the five years' average. Among legitimate children the mortality was 30 per 1,000 births and among illegitimate children 50.

The infant mortality in the counties of cities is 31, in the large burghs 38 and in the rest of Scotland 29. In the counties of cities and large burghs individually it ranged from 95 in Stirling, 57 in Airdrie and 52 in Coatbridge to 19 in Dumfries, 17 in Falkirk and in Port Glasgow, and 13 in Arbroath. In counties exclusive of large burghs it ranged from 66 in Wigtown, 59 in Selkirk and 52 in Zetland to 16 in Perth, 13 in East Lothian and 10 in Caithness. No deaths of children aged less than one year occurred in the Counties of Berwick, Bute, Kinross, Nairn and Sutherland.

The neo-natal rate (deaths of infants under one month) was 22 per 1,000 live births and is 3 more than that for the corresponding quarter of 1953.

Causes of Death.—*Principal Epidemic Diseases.*—There were 78 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 25 more than in the fourth quarter of 1953. The death-rate for this group is 6 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 5. These deaths include 1 from whooping-cough, 10 from meningococcal infections, 5 from measles and 62 from influenza. There were no deaths from typhoid fever, scarlet fever and diphtheria. In the counties of cities and large burghs 11 areas had no deaths from the principal epidemic diseases, and in the rest of Scotland 17 counties had no deaths.

In addition to the deaths mentioned above, 10 deaths were registered from acute poliomyelitis. There were 6 deaths from this cause in the previous

quarter and 8 in the corresponding quarter of 1953. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

Tuberculosis.—The 261 deaths from all forms of tuberculosis are 90 fewer than in the fourth quarter of 1953. Of them 237 were ascribed to tuberculosis of the respiratory system and 24 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 20 per 100,000, that from respiratory tuberculosis being 18. The former rate is 7 below that for the corresponding quarter of 1953 and the latter is 5 below. The rates from all forms and from the respiratory form are respectively 22 and 19 below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,615 and equal a rate of 202 per 100,000. These deaths are 76 more than in the fourth quarter of 1953. The rate is 5 more than in that quarter. Allowing for change in classification introduced by the Sixth Revision of the International Lists of Diseases and Causes of Death the rate is 6 above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 501 and from pneumonia (including pneumonia of the newborn) 479. The corresponding death-rates per 100,000 population are 39 and 37. The average rates for the corresponding quarters of the previous five years are 41 and 41 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 12 and are equal to a rate of 0.5 per 1,000 live births. This rate is 0.4 less than that for the corresponding quarter of 1953 and 0.5 below the five years' average. Including stillbirths the maternal death-rate is also 0.5 per 1,000.

Violence.—Deaths from violence numbered 685, and are equivalent to a death-rate of 53 per 100,000. In the corresponding quarter of 1953 the number was 669 and the rate 52. Of the total deaths assigned to violence 161 were attributed to road transport accidents, a decrease of 10 compared with the fourth quarter of 1953.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the fourth quarter of 1954 and in the corresponding quarter of 1953 with the average rates for the quarters of the years 1949-1953.

CAUSE OF DEATH	Death-rates per 100,000 Population		
	1954 Fourth Quarter	1953 Fourth Quarter	Average rates for Fourth Quarters 1949-1953
ALL CAUSES	1,192	1,127	1,210
Principal Epidemic Diseases	6	4	5
Typhoid Fever	—	0	0
Scarlet Fever	—	—	0
Diphtheria	—	—	0
Whooping cough	0	1	1
Meningococcal Infections	1	1	1
Measles	0	0	0
Influenza	5	2	3
All Tuberculosis	20	27	42
Respiratory	18	23	37
Other Forms	2	4	5
Malignant Neoplasms	202	197	196
Bronchitis	39	30	41
Pneumonia (including Pneumonia of newborn)	37	34	41
Diseases and Accidents of Childbirth	*0.5	*0.9	*1.0
All Violent Deaths	53	52	49
Road Transport Accidents	12	13	11

* Per 1,000 live births

† Per 1,000 live and stillbirths

CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at national insurance offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 28th December, 1954, was 235,483. The number of such claims made at the seventeen principal towns is shown below.

Town	New Sickness Benefit Claims in the 13 weeks ended 28th December, 1954	Town	New Sickness Benefit Claims in the 13 weeks ended 28th December, 1954
1. Glasgow 59,233	10. Dunfermline 4,653		
2. Edinburgh 24,812	11. Clydebank 3,508		
3. Aberdeen 12,077	12. Ayr 3,669		
4. Dundee 8,466	13. Kilmarnock 3,148		
5. Paisley 5,355	14. Perth 2,557		
6. Greenock 5,940	15. Hamilton 6,813		
7. Motherwell and Wishaw 7,310	16. Falkirk 3,271		
8. Kirkcaldy 4,558	17. Airdrie 2,229		
9. Coatbridge 3,823			161,422

These figures represent the number of new claims made at Ministry of Pensions and National Insurance offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

METEOROLOGICAL NOTES

Supplied by the Meteorological Office, Edinburgh

OCTOBER, 1954

An excessive rainfall and much cloudy weather marked the weather of October. Winds were frequently from the Southwest resulting in general mildness. Mean temperature (49.7°F.) was 1.2° above the normal.

There was an appreciable excess in temperature everywhere except in Shetland and the northern counties. The first few days were probably the mildest of the month, but quite high readings were reported in places on the 13th, 18th and 19th. On the 2nd, maxima rose to 68° at Inverness and Forres and to 67° at Kinlochewe, Nairn, Kinloss and Elgin. An influx of very cold air from the North lowered temperatures considerably on the 20th-26th, especially on the 25th when quite severe frost occurred. On that day, maxima rose to only 39° at Glenlivet and to 40° at Dalwhinnie. The lowest screen minima were 23°F. at Eskdalemuir and 24° at Glenlee (Kirkcudbrightshire) on the 26th. Low minima on the ground were 16°F. at Dalwhinnie and 17° at Eskdalemuir also on the 26th. Glenlivet reported 17° on the 7th.

All areas received considerably more than average rainfall. Practically the whole of the Southern half of Scotland and a broad strip running Northeast from Oban to the Moray Firth Estuary had about double the normal. It was the wettest October since at least 1877. Nairn and Paisley recorded their highest October totals since 1866 and 1885 respectively. In most districts rain fell nearly every day, and falls of an inch or more in 24 hours were exceptionally numerous. Amongst the largest were 3.25 inches at Glenshiel on the 18th, 2.75 at Drumlanrig Castle on the 28th and 2.53 at Craigcleuch, near Langholm, on the 15th. At Old Ballinkinrain, West Stirlingshire, a "noteworthy" fall of 0.69 inches occurred in 20 minutes on the 28th. The various downpours of the month caused widespread flooding. A good deal of damage was done to crops, farm land and property.

Only at Lerwick and locally on the East Coast were sunshine records above average. There were many dull days and only a few with as much as 6-8 hours of bright sunshine. In the Southwest, the deficiency reached 25-30 hours. The sunniest places were Dyce (109 hours), Dunbar (107), Craibstone (104), Arbroath (102), Leuchars (102) and Dundee (100).

Fairly widespread thunder broke out on the 3rd, 27th and 28th. Fog was mainly local in character. Gales were numerous, the stormiest periods being probably the 1st-3rd, 11th-17th, 20th-24th and 26th-29th.

Meteorological Notes—continued

NOVEMBER, 1954

Apart from two spells of fair weather, November was a very disturbed month. Flooding, gales and fog occurred in many districts. The month too, was a dull one, but mean temperatures, being about average for the season, gave some little compensation.

Frequent low pressure troughs dominated the weather of the first two weeks. An improvement came in the third week as a ridge from the Azores Anti-cyclone spread Northeastwards. This short period and another around the 6th gave about the only fair weather, for, by the 20th, a very unsettled type returned and continued till the close of the month. Although there were several rather cold days, mean temperatures were about average for November. Only in a few places did the mean values differ from average by so much as 1°F., Braemar and Eskdalemuir having an excess, and Dundee and Stornoway a deficiency of about this order. The opening days and the 11th were the mildest. Maxima rose to 59° in Edinburgh and to 60° at Dunbar on the 11th. Of the cold days, the 5th, 13th and 17th had maxima of only about 40°. Night frosts were quite severe on the 7th and again in the third week, the lowest minima being 18°F. at Braemar, Glenlivet and Logie Coldstone on the 7th. On the ground, temperature fell to 10°F. at Dalwhinnie and Glenmore Lodge on the 7th.

There was less than the normal sunshine except in a few districts on the East Coast and locally in the Southwest. In some places, it was the dullest November in recent years, Fortrose, for example, having its lowest November record since 1943. Dunbar (78 hours) and Arbroath (71) were the sunniest stations. Other good records were returned from Southhope, Cheviot Hills (69) and Craibstone (68). Six places, viz., Dyce, Dundee, Leuchars, St. Andrews, Lundin Links and North Berwick had 67 hours.

Apart from a relatively small area in the Southeast, another in the Estuary of the Moray Firth and here and there in the Northwest, the greater part of the country had a moderate or large excess in rainfall. Dumfries, Dalwhinnie and Poltalloch (Argyll) received more than double the normal. At the former, it was the wettest November since 1911; at Eallabus (Islay), the wettest since 1877. In general, the only dry spells occurred about the 6th and in the third week. Otherwise, rain was exceedingly persistent, especially in the last ten days. Many districts suffered from destructive flooding, some of them on more than one occasion. Amongst the largest measurements in 24 hours were 2.55 inches at Auchencairn (Kirkcudbrightshire) on the 10th and 2.45 at Tiree on the 22nd.

Gales were frequent and several of them quite severe, even for the month of November. Gusts rose to 101 m.p.h. at Stornoway on the 11th, and to 86 at Millport (Isle of Cumbrae) on the 12th. Thunder was mainly local, but fog was widespread at times, notably on the 17th when many Clyde districts were blanketed by dense fog. At Renfrew Airport air services were brought to a complete standstill on that day.

Meteorological Notes—continued**DECEMBER, 1954**

Another stormy month with heavy snowfalls in places at the beginning of the second week. Total precipitation was again well above average and sunshine strikingly deficient.

As in the preceding two months, a very unsettled Southwest type of weather prevailed bringing mean temperature (42.3°F.) 2.6° above average. On most days maxima were above the seasonal level, the mildest days being the 1st and 2nd. In the Liberton district of Edinburgh and at Dunbar shade temperatures rose to 59° on the 2nd. Readings of 57° and 58° were widely recorded in South and Central areas on the same date. The 7th was a very cold day in the South, and both the 23rd and 24th in the North. On the 7th, temperatures were below freezing all day at Carnwath, Leadhills and Midcalder. The coldest night was the 13th/14th when severe night frost occurred over a large area. Low minima were 12°F. at Braemar, 15° at Dalwhinnie and 16° at Balmoral. Only the 1st-3rd and 28th were free from ground frost. At Braemar there were 23° of ground frost on 14th December.

There was no generally settled period in December and the many downpours caused extensive flooding. Heavy snowfalls on the 7th/8th blocked main roads in some parts of the country. At Braemar snow lay 22 inches deep on the 8th, 20 on the 9th and 10 on the 10th. Total precipitation for the month showed a moderate to large excess and only in a narrow strip on the East coast and locally in the Northwest were records under average. Some unusually large totals were 25.1 inches at Glenquoich, 28.6 in Glenshiel, 30.9 at Kinlochquoich and 38.7 at Cruadhach (Glen Quoich). At the latter station, 6.02 inches fell on the 17th and 4.35 on the 18th. The rainfall amount for the period 5.0 p.m./17th to 3.30 p.m./18th was 10.10 inches. Other heavy falls were 2.75 at Glenquoich and 2.58 at Glenshiel on the 17th.

Only a few sunny days occurred in December, the dullest one in many places since 1949; at Helensburgh there has been only one duller since 1912. Stations on the East Coast had good records, however, and in the Northwest amounts were about average. The sunniest places were Dyce (55 hours), Dunbar (55), Craibstone (54), Arbroath (54), Leuchars (52) and Glensaugh, near Fettercairn (51).

Gales were unusually frequent and many high gusts were registered, especially on the 21st when wind speed in gusts rose above 100 miles per hour in Northeast Scotland. There was slightly less than the normal frequency of fog and of thunder.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND,
WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST DECEMBER, 1954

	Estimated Provisional Population 31.12.54	Births (living children)			Deaths			Rates per 1,000 of Population			Stillbirths per 1,000 Total Births (including Still- births)			
		Total	Still- births	Illegiti- mate	Total	Total	*Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths	Epidemic Diseases	Illegiti- mate Births per 100 Live Births	Infant- Mortal- ity rate per 1,000 Live Births
SCOTLAND	5,127,700	21,939	965	560	8,561	15,411	78	686	17.0	6.6	11.9	0.06	4.4	25
Counties of Cities	1,916,900	8,115	400	231	3,599	5,845	23	252	16.8	7.4	12.1	0.05	4.9	28
Large Burghs	845,400	3,730	153	100	1,668	2,485	13	140	17.5	7.8	11.7	0.06	4.1	26
Counties (ex Counties of Cities and Large Burghs) ...	2,365,500	10,094	412	229	3,294	7,081	42	294	16.9	5.5	11.9	0.07	4.1	22
Aberdeen County	329,900	1,407	67	18	610	989	7	40	—	—	—	—	—	—
Aberdeen Co. of City†	186,200	755	36	11	390	525	3	18	16.1	8.3	11.2	0.06	4.8	14
Remainder of County	143,600	652	31	7	220	464	4	22	18.0	6.1	12.8	0.11	4.8	11
Angus County	275,000	1,107	65	37	488	849	1	33	—	—	—	—	—	—
Dundee Co. of City	177,100	750	48	22	345	555	1	23	16.8	7.7	12.4	0.02	6.4	28
Arbroath Burgh	19,900	79	3	3	39	65	—	1	15.8	7.8	13.0	—	3.8	37
Remainder of County	78,000	278	14	12	104	229	—	9	14.1	5.3	11.6	—	5.0	41
Argyll County	58,800	208	12	3	103	248	1	10	14.0	7.0	16.7	0.07	5.8	48
Ayr County	326,400	1,397	45	27	525	1,036	3	41	—	—	—	—	—	—
Ayr Burgh	42,800	163	4	3	93	166	—	6	15.1	8.6	15.4	—	2.5	37
Kilmarnock Burgh	43,100	203	8	3	85	124	—	6	18.7	7.8	11.4	—	3.9	30
Remainder of County	240,600	1,031	33	21	347	746	3	29	17.0	5.7	12.3	0.05	3.2	28
Banff County	50,900	217	15	1	67	158	2	7	16.9	5.2	12.3	0.16	6.9	32
Berwick County	24,600	88	4	—	30	68	—	—	14.2	4.8	11.0	—	4.5	—
Bute County	17,500	56	2	—	39	67	—	—	12.7	8.8	15.2	—	3.6	—
Caithness County	23,800	101	3	2	43	77	—	1	16.9	7.2	12.9	—	3.0	10
Clackmannan Co. ...	39,000	206	14	3	57	96	1	5	21.0	5.8	9.8	0.10	6.8	24

Dumfries County	346	7	211	284	3	13	2	138	130	28
Dumfries Burgh	103	4	93	88	—	—	—	—	—	19
Remainder of County	61,200	10	118	196	3	11	158	76	127	45
Dunbarton County	167,900	268	228	477	2	28	—	59	91	41
Clydebank Burgh	247	17	71	109	—	—	—	206	143	16
Dumbarton Burgh	127	13	4	37	90	4	4	202	59	12
Remainder of County	55,300	394	10	120	278	2	15	164	50	31
East Lothian County	51,900	225	11	6	76	136	—	3	172	25
Fife County	314,300	1,352	60	36	520	897	14	37	—	25
Dunfermline Burgh	45,100	175	6	7	94	114	1	6	154	38
Kirkcaldy Burgh	50,500	207	12	8	97	153	3	8	163	37
Remainder of County	218,700	970	42	21	329	630	10	23	176	21
Inverness County	84,700	383	28	5	172	243	2	9	—	21
Inverness Burgh	28,500	141	12	1	119	78	2	4	196	16
Remainder of County	56,200	242	16	4	53	165	—	5	171	16
Kincardine County†	28,000	109	7	2	48	75	—	3	154	18
Kinross County	7,300	19	1	2	10	30	—	—	10-3	95
Kirkcudbright Co. ...	29,800	125	8	5	47	96	—	4	16-6	32
Lanark County	1,617,100	7,472	315	238	2,855	4,664	17	248	—	38
Glasgow Co. of City	1,084,700	4,922	231	171	2,029	3,217	13	164	7-4	—
Airdrie Burgh	31,900	158	5	71	86	—	9	196	11-8	34
Coatbridge Burgh	49,900	290	9	10	82	141	—	15	10-7	31
Hamilton Burgh	40,700	191	8	7	86	105	—	5	23-0	33
Motherwell and									6-5	52
Wishaw Burgh	69,500	308	13	7	118	209	—	11	11-2	31
Rutherglen Burgh	24,500	98	3	1	38	90	1	2	8-4	26
Remainder of County	315,900	1,505	46	37	431	816	3	42	10-2	35
Middlethian County	573,500	2,159	101	45	994	1,835	10	57	—	22
Edinburgh Co. of City	468,800	85	27	835	1,548	6	47	14-3	11-9	16
Remainder of County	104,600	471	16	18	159	287	4	10	6-0	37
Moray County	50,200	260	15	6	61	141	—	9	20-5	21
									11-1	35

* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 31ST DECEMBER, 1954—continued

	Estimated Provisional Population 31.12.54	Births (living children)			Deaths			Rates per 1,000 of Population			Stillbirths per 1,000 Total Births (including Still- births)	Infant Mor- tality rate per 1,000 Live Births	Stillbirths per 1,000 Total Births (including Still- births)		
		Total	Still- births	Illegiti- mate	Total	Mar- riages	Deaths	*Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths	Epidemic Diseases		
Nairn County	...	8,400	40	1	—	20	23	—	—	18.9	9.5	10.9	—	2.5	—
Orkney County	...	20,700	82	9	1	22	86	—	2	15.7	4.2	16.5	—	11.0	24
Peebles County	...	14,400	53	2	1	19	55	1	1	14.6	5.2	15.1	0.28	3.8	19
Perth County	...	127,100	521	30	10	203	389	2	11	—	—	—	—	—	19
Perth Burgh	...	40,800	147	12	3	90	114	1	5	14.3	8.7	11.1	0.10	8.2	20
Remainder of County	...	86,300	374	18	7	113	275	1	6	17.2	5.2	12.6	0.05	4.8	18
Renfrew County	...	329,700	1,407	38	35	484	933	3	55	—	—	—	—	—	—
Greenock Burgh	...	77,300	375	17	10	125	226	2	17	19.2	6.4	11.6	0.10	4.5	26
Paisley Burgh	...	94,700	396	9	7	167	254	1	18	16.6	7.0	10.6	0.04	2.3	17
Port Glasgow Burgh	...	22,900	119	2	4	43	60	—	2	20.7	7.5	10.4	—	1.7	33
Remainder of County	...	134,800	517	10	14	149	393	—	18	15.2	4.4	11.6	—	1.9	26
Ross and Cromarty County	...	59,500	249	16	3	58	223	—	10	16.6	3.9	14.9	—	6.4	40
Roxburgh County	...	45,300	159	4	9	67	168	2	8	13.9	5.9	14.7	0.18	2.5	50
Selkirk County	...	21,200	68	—	2	38	95	2	4	12.7	7.1	17.8	0.37	—	59
Stirling County	...	189,800	730	25	23	270	532	2	25	—	—	—	—	—	29
Falkirk Burgh	...	37,200	119	2	5	72	128	1	2	12.7	7.7	13.7	0.11	1.7	40
Stirling Burgh	...	26,700	84	8	6	48	85	1	8	12.5	7.1	12.6	0.15	9.5	67
Remainder of County	...	125,900	527	15	12	150	319	—	15	16.6	4.7	10.1	—	2.8	22
Sutherland County	...	13,000	42	1	1	15	48	—	—	12.8	4.6	14.6	—	2.4	—
West Lothian County	...	91,100	403	12	11	110	218	2	11	17.6	4.8	9.5	0.09	3.0	27
Wigtown County	...	30,400	122	10	3	51	105	—	8	15.9	6.7	13.7	—	8.2	66
Zetland County	...	18,600	58	4	1	20	70	1	3	12.4	4.3	14.9	0.21	6.9	52

* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

TABLE II.—BIRTHS, DEATHS AND MARRIAGES IN SCOTLAND, 1944 TO 1954

	Numbers						Rates					
	Live Births			Still-births	Marriages	Deaths		Per 1,000 of Estimated Population			Infant Mortality rate per 1,000 Live Births	Stillbirths per 1,000 total Births
	Total	Illegitimate	All Ages			Under One Year		Deaths (living children)	Marriages	Deaths		
1st Quarter 1944	23,226	1,828	816	9,020	17,988	1,756	18.0	7.0	15.2	7.9	76	34
2nd " "	25,612	2,050	874	9,243	15,288	1,462	19.9	7.2	12.9	8.0	57	33
3rd " "	23,400	1,862	751	9,847	14,745	1,510	17.9	7.5	12.3	8.0	65	31
4th " "	23,682	1,872	780	8,907	16,582	1,509	18.2	6.8	13.9	7.9	64	32
Year 1944*	95,920	7,612	3,221	37,017	64,603	6,237	18.5	7.1	13.6	7.9	65	32
1st Quarter 1945	21,642	1,911	746	9,747	18,674	1,465	17.0	7.6	16.0	8.8	68	33
2nd " "	22,577	1,971	774	12,362	15,364	1,234	17.6	9.6	13.0	8.7	55	33
3rd " "	21,342	1,896	671	13,622	13,082	979	16.4	10.5	10.9	8.9	46	30
4th " "	21,363	1,748	758	12,911	15,535	1,211	16.4	10.0	12.9	8.2	57	34
Year 1945	86,924	7,526	2,949	48,642	62,655	4,889	16.9	9.4	13.2	8.7	56	33
1st Quarter 1946	22,910	1,818	810	9,971	19,741	1,579	18.1	7.9	16.3	7.9	69	34
2nd " "	25,851	1,887	864	11,466	15,185	1,221	20.2	9.0	12.2	7.3	47	32
3rd " "	27,033	1,746	854	12,839	13,594	1,222	20.9	9.9	10.8	6.5	45	31
4th " "	28,619	1,497	955	11,509	16,085	1,599	22.1	8.9	12.7	5.2	56	32
Year 1946*	104,413	6,948	3,483	45,785	64,605	5,621	20.3	8.9	13.1	6.7	54	32
1st Quarter 1947	30,479	1,615	1,018	9,497	21,198	1,915	24.1	7.5	16.8	5.3	63	32
2nd " "	30,366	1,700	913	11,241	15,653	1,609	23.7	8.8	12.2	5.6	53	29
3rd " "	27,028	1,651	853	12,747	13,447	1,353	20.8	9.8	10.4	6.1	50	31
4th " "	25,274	1,345	779	10,875	15,902	1,432	19.5	8.4	12.3	5.3	57	30
Year 1947	113,147	6,311	3,563	44,360	66,200	6,309	22.0	8.6	12.9	5.6	56	31
1st Quarter 1948	25,324	1,417	760	9,959	16,825	1,303	19.8	7.8	13.1	5.6	51	29
2nd " "	26,561	1,642	775	10,490	14,698	1,144	20.7	8.2	11.4	6.2	43	28
3rd " "	24,389	1,392	711	13,509	13,652	972	18.7	10.4	10.5	5.7	40	28
4th " "	24,070	1,325	720	9,760	15,804	1,067	18.5	7.5	12.2	5.5	44	29
Year 1948	100,344	5,776	2,966	43,718	60,979	4,486	19.4	8.5	11.8	5.8	45	29
1st Quarter 1949	24,230	1,381	707	10,638	19,222	1,225	19.0	8.4	15.1	5.7	51	28
2nd " "	25,424	1,442	710	9,209	15,274	913	19.7	7.1	11.8	5.7	36	27
3rd " "	23,324	1,274	642	12,786	13,119	823	17.9	9.8	10.1	5.5	35	27
4th " "	22,696	1,126	607	9,075	15,873	1,000	17.4	7.0	12.2	5.0	44	26
Year 1949	95,674	5,223	2,666	41,708	63,488	3,961	18.5	8.1	12.3	5.5	41	27
1st Quarter 1950	23,542	1,185	673	11,111	18,647	1,080	18.5	8.7	14.7	5.0	46	28
2nd " "	24,646	1,359	659	8,680	14,986	841	19.1	6.7	11.6	5.5	34	26
3rd " "	22,498	1,195	627	11,847	13,341	737	17.3	9.1	10.2	5.3	33	27
4th " "	21,844	1,098	598	8,821	17,022	911	16.8	6.8	13.1	5.0	42	27
Year 1950	92,530	4,837	2,557	40,459	63,996	3,569	17.9	7.8	12.4	5.2	39	27
1st Quarter 1951	23,625	1,195	657	11,560	22,428	1,088	18.8	9.2	17.8	5.1	46	27
2nd " "	24,310	1,289	658	8,958	15,442	850	19.1	7.0	12.1	5.3	35	26
3rd " "	21,932	1,126	575	12,048	13,104	698	17.0	9.3	10.2	5.1	32	26
4th " "	20,772	982	589	8,795	14,804	755	16.1	6.8	11.5	4.7	36	28
Year 1951	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27
1st Quarter 1952	22,892	1,069	677	12,420	18,394	872	18.0	9.8	14.5	4.7	38	29
2nd " "	23,531	1,126	598	8,156	14,270	801	18.5	6.4	11.2	4.8	34	25
3rd " "	22,161	1,126	541	11,894	12,813	663	17.3	9.3	10.0	5.1	30	24
4th " "	21,838	985	614	8,684	16,033	845	17.0	6.8	12.5	4.5	39	27
Year 1952	90,422	4,306	2,430	41,154	61,510	3,181	17.7	8.0	12.0	4.8	35	26
1st Quarter 1953	22,860	1,030	602	12,085	17,264	776	18.1	9.6	13.7	4.5	34	26
2nd " "	23,791	1,175	586	8,212	14,345	696	18.7	6.4	11.2	4.9	29	24
3rd " "	22,166	1,022	561	12,069	12,722	614	17.2	9.4	9.9	4.6	28	25
4th " "	22,096	1,004	559	8,536	14,547	714	17.1	6.6	11.3	4.5	32	25
Year 1953	90,913	4,231	2,308	40,902	58,878	2,800	17.8	8.0	11.5	4.7	31	25
1st Quarter 1954	23,456	1,049	612	12,372	18,003	892	18.6	9.8	14.3	4.5	38	25
2nd " "	24,097	1,086	628	8,554	14,638	728	18.9	6.7	11.5	4.5	30	25
3rd " "	22,823	1,077	599	12,490	13,327	555	17.7	9.7	10.3	4.7	24	26
4th " "	21,939	965	560	8,561	15,411	686	17.0	6.6	11.9	4.4	31	25
Year 1954	92,315	4,177	2,399	41,977	61,379	2,861	18.0	8.2	12.0	4.5	31	25

* In the above table Death-rates from 1944 to 1946 are based on civilian deaths and civilian population.

See Explanatory Notes page 2.

TABLE III.—CAUSES OF DEATH IN SCOTLAND IN AGE-GROUPS—QUARTER ENDED 31ST DECEMBER, 1954

Note—Sub-headings indicated by letters (a, b, c, etc.) apply to the Scottish List only.

TABLE III.—continued

International Classification	Detailed List	CAUSES OF DEATH	Age										Total stated						
			Both Sexes	Males	Fe- males	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+		
200-203, 205	59	Lymphosarcoma and other neoplasms of lymphatic and haematoopoietic system	61	39	22	—	—	2	3	8	3	11	10	18	6	—	—	—	
210-239	60	Benign neoplasms and neoplasms of unspecified nature	45	19	26	1	2	—	—	1	2	4	12	8	7	5	3	—	
250, 251	61	Non-toxic goitre	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
252	62	Thyrototoxicosis with or without goitre	15	2	13	—	—	—	—	—	2	—	2	4	7	—	—	—	
260	63	Diabetes mellitus	127	38	89	—	—	1	—	1	2	6	13	22	48	30	2	—	
280-286	64	Avitaminosis and other deficiency states	6	3	3	—	—	—	—	—	—	—	—	—	4	2	—	—	
290	65a	Pernicious and other hyperchromic anaemias	35	11	24	—	—	—	—	—	—	—	—	—	7	6	15	7	
291-293	65b	Other anaemias	15	4	11	—	—	—	—	—	—	—	—	—	4	5	4	1	
240-245, 253,	66	Allergic disorders; all other endocrine, metabolic and blood diseases	98	32	66	1	1	1	—	—	2	8	5	11	23	31	15	—	
254, 270-277,	287-289, 284-299	300-309	67	Psychoses	—	—	—	—	—	—	—	—	—	—	2	6	5	8	1
310-324, 326			68	Psychoneuroses and disorders of personality	4	1	3	—	—	—	—	—	—	—	1	—	3	—	—
325	69	Mental deficiency	4	3	1	—	—	—	—	—	—	3	—	—	—	—	—	—	
330	70a	Subarachnoid haemorrhage	53	19	34	—	—	—	—	—	—	4	7	11	13	11	6	—	
331	70b	Cerebral haemorrhage	1,073	432	641	—	—	—	—	—	2	3	13	78	189	342	347	96	
332	70c	Cerebral embolism and thrombosis	1,086	443	643	—	—	—	—	—	1	4	7	36	103	331	482	122	
333, 334	70d	Other vascular lesions affecting central nervous system	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
340	71	Non-meningococcal meningitis	165	82	83	—	—	—	—	—	—	—	—	—	1	4	11	48	
345	72	Multiple sclerosis	10	6	4	1	2	—	—	—	—	—	—	—	—	1	3	—	
353	73	Epilepsy	52	22	30	—	—	—	—	—	—	—	—	—	2	8	8	—	
370-379	74	Inflammatory diseases of eye	36	19	17	—	—	—	—	—	—	—	—	—	—	3	8	9	
385	75	Cataract	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
387	76	Glaucoma	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
391-393	77	Otitis media and mastoiditis	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
350	78a	Paralysis agitans	33	12	21	—	—	—	—	—	—	—	—	—	—	2	6	14	
352-354, 369,	78b	All other diseases of the nervous system and sense organs...	68	35	33	1	1	—	—	—	—	—	—	—	—	1	1	10	
380-384, 386,															6	11	16		
388-390, 394-															4	2	5		
															6	11	12		
															5				

TABLE III.—*continued*

TABLE III.—continued

International Classification	Detailed List	International Classification List "A"	CAUSES OF DEATH			Age																
			All Ages			All Ages																
Both Sexes	Males	Fe-males	-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80+	N ^a †	standard
E800-E802	139b	Other transport accidents ...	55	41	14	—	1	1	—	9	20	3	11	6	4	—	—	—	—	—	—	—
E850-E866	140	Accidental poisoning ...	68	30	38	—	—	1	4	5	6	8	15	14	12	3	—	—	—	—	—	—
E870-E895	141	Accidental falls ...	140	54	86	—	—	—	—	4	6	4	7	21	57	40	—	—	—	—	—	—
E900-E904	142	Accident caused by machinery ...	10	10	—	—	1	—	2	3	1	3	—	—	—	—	—	—	—	—	—	—
E912	143	Accident caused by fire and explosion of combustible material ...	14	7	7	1	1	1	—	—	—	—	3	1	3	1	3	—	—	—	—	—
E916	144	Accident caused by hot substance, corrosive liquid, steam and radiation ...	5	4	1	—	2	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
E917, E918	145	Accident caused by firearm ...	5	5	—	—	—	—	—	2	—	—	1	1	1	—	—	—	—	—	—	—
E919	146	Accidental drowning and submersion ...	20	15	5	—	—	1	—	3	1	4	4	3	3	1	—	—	—	—	—	—
E929	147a	Accidental mechanical suffocation, etc. ...	46	26	20	35	3	—	—	—	4	—	—	3	1	—	—	—	—	—	—	—
E921-E925	147b	All other accidental causes ...	78	70	8	4	1	3	1	5	12	14	13	13	9	3	—	—	—	—	—	—
E910, E911, E913-E915, E920, E926- E928, E930- E962	148	Suicide and self-inflicted injury ...	73	41	32	—	—	—	—	5	6	5	16	20	13	8	—	—	—	—	—	—
E963-E970- E979	149	Homicide and injury purposely inflicted by other persons (not in war) ...	6	4	2	1	1	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—
E964, E980- E985	150	Injury resulting from operations of war ...	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
E965, E990- E999																				1	3	—

TABLE IV.

1954—Fourth Quarter
TABLE IV.—DEATHS IN THE COUNTIES OF CITIES, LARGE BURGHS AND

INTERNATIONAL Nos.		CAUSES OF DEATH	SCOTLAND	Aberdeen County	Aberdeen County of City	Remainder of County	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system ...	237	9	4	5	1
010-019	B2	Tuberculosis, other forms ...	24	2	1	1	2
020-029	B3	Syphilis and its sequelæ ...	32	1	—	1	3
040	B4	Typhoid fever ...	—	—	—	—	4
045-048	B6	Dysentery, all forms ...	2	—	—	—	5
050, 051	B7	Scarlet fever and streptoc'l sore throat ...	—	—	—	—	6
055	B8	Diphtheria ...	—	—	—	—	7
056	B9	Whooping cough ...	1	—	—	—	8
057	B10	Meningococcal infections ...	10	—	—	—	9
080	B12	Acute poliomyelitis ...	10	1	1	—	10
085	B14	Measles ...	5	—	—	—	11
030-039, 041-044,	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)* ...	26	2	1	1	12
049, 052-054, 058-							
074, 081-084, 086-							
138							
140-205	B18	Malignant neoplasms ...	2,615	147	80	67	13
210-239	B19	Benign and unspecified neoplasms ...	45	—	—	—	14
260	B20	Diabetes mellitus ...	127	9	7	2	15
290-293	B21	Anæmias ...	50	3	2	1	16
240-254, 270-	B46.1	Other general diseases ...	120	11	6	5	17
289, 294-299							
330-334	B22	Vascular lesions affect'g cen. nerv. system ...	2,377	151	69	82	18
340	B23	Non-meningococcal meningitis ...	10	—	—	—	19
300-326, 341-398	B46.2	Other diseases of nervous system ...	224	13	5	8	20
400-402	B24	Rheumatic fever ...	11	—	—	—	21
410-416	B25	Chronic rheumatic heart disease ...	217	10	7	3	22
420-422	B26	Arterioscl. and degen. heart disease ...	4,392	315	165	150	23
430-434	B27	Other diseases of heart ...	313	14	7	7	24
440-443	B28	Hypertension with heart disease ...	265	9	6	3	25
444-447	B29	Hypertension without heart disease ...	217	27	18	9	26
450-468	B46.3	Other circulatory disease ...	418	36	22	14	27
480-483	B30	Influenza ...	62	7	3	4	28
490-493	B31	Pneumonia (except of newborn) ...	447	38	26	12	29
500-502	B32	Bronchitis ...	501	24	16	8	30
470-475, 510-527	B46.4	Other respiratory diseases ...	132	6	3	3	31
540, 541	B33	Ulcer of stomach and duodenum ...	133	9	6	3	32
550-553	B34	Appendicitis ...	33	5	2	3	33
560, 561, 570	B35	Intestinal obstruction and hernia ...	102	12	4	8	34
543	B36.1	Gastritis and duodenitis ...	4	—	—	—	35
571, 572	B36.2	Diarrhoea (except of newborn) ...	51	3	2	1	36
581	B37	Cirrhosis of liver ...	40	2	—	2	37
580, 582-586	B46.5	Other diseases of liver ...	65	3	2	1	38
530-539, 542, 544,	B46.6	Other digestive diseases ...	44	—	—	—	39
545, 573-578, 587							
590-594	B38	Nephritis and nephrosis ...	105	8	4	4	40
610	B39	Hyperplasia of prostate ...	114	11	5	6	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system ...	89	9	8	1	42
640, 641, 651, 681,	B40.0	Puerperal sepsis including post- abortive sepsis ...	3	—	—	—	43
682, 684							
642-650, 652-	B40.1	Other puerperal causes ...	9	1	—	1	44
680, 683, 685-689							
690-749	B46.8	Diseases of skin and organs of locom'n ...	80	5	4	1	45
750-759	B41	Congenital malformations ...	161	3	2	1	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis ...	180	14	8	6	47
763	B43.1	Pneumonia of newborn ...	32	2	—	2	48
764	B43.2	Diarrhoea of newborn ...	—	—	—	—	49
765-768	B43.3	Other infections of the newborn ...	5	1	—	1	50
769-776	B44	Other diseases peculiar to early infancy ...	174	14	5	9	51
794	B45.0	Senility ...	234	16	1	15	52
780-793, 795	B45.1	Cause ill-defined and unknown ...	178	4	1	3	53
E963, E970-979	BE49	Suicide ...	73	2	2	—	54
E810-835	BE47	Motor vehicle accidents ...	147	8	4	4	55
E840-845	BE48.0	Other road transport accidents ...	14	1	1	—	56
E800-802, E850-	BE48.1	Other violence (BE50) ...	451	21	15	6	57
962, E964, E965,							
E980-999		All Causes ...	15,411	989	525	464	

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

COUNTIES OF SCOTLAND—Quarter ended 31st December, 1954

Marginal Index Numbers	Angus County	Dundee County of City	Arbroath Borough	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Borough	Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan County
1	17	10	1	6	3	9	2	1	6	2	1	1	1	3
2	1	1	2	1	2	3	1	1	2	2	1	1	1	1
3	2	1	2	1	2	3	1	1	2	2	1	1	1	1
4	1	1	1	1	1	2	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	1	1	1	1	1	2	2	1	2	1	1	1	1	1
13	163	111	1	12	40	44	173	37	24	112	24	12	21	21
14	4	1	4	1	3	5	10	1	1	3	3	1	1	1
15	9	4	4	1	4	2	4	4	8	8	11	11	2	1
16	4	2	2	1	2	1	4	4	4	4	1	1	1	1
17	7	4	1	2	2	4	1	1	3	3	1	1	1	1
18	116	73	12	31	36	149	18	20	111	111	27	14	6	12
19	1	1	1	1	1	1	1	1	1	1	1	2	1	1
20	15	11	1	4	6	14	4	1	9	9	1	1	1	1
21	—	—	—	—	1	1	1	1	1	1	1	1	1	1
22	20	15	3	2	2	21	1	2	18	226	43	20	1	1
23	213	146	15	52	69	319	50	43	226	43	4	21	28	17
24	21	9	1	11	4	27	5	5	17	17	4	1	1	4
25	14	7	2	5	2	21	3	4	14	14	2	1	1	1
26	11	6	1	4	4	15	2	4	9	9	1	1	1	1
27	26	13	5	8	7	23	4	1	18	18	7	3	1	2
28	1	1	—	—	1	3	1	1	3	3	2	1	1	1
29	33	23	3	7	4	23	5	3	15	15	5	5	2	3
30	27	23	1	3	2	14	2	1	11	11	4	1	1	3
31	6	5	1	1	3	8	1	1	7	7	2	2	1	3
32	11	10	1	1	3	7	1	1	6	6	3	1	1	1
33	2	1	—	—	1	1	1	1	1	1	1	1	4	1
34	8	3	—	5	1	6	2	1	4	4	2	1	1	1
35	—	—	—	—	2	2	1	1	2	2	1	1	—	—
36	1	1	—	—	1	1	1	1	1	1	1	1	1	1
37	1	—	—	—	2	3	4	1	2	2	1	1	1	1
38	6	4	—	—	3	4	1	1	2	2	1	1	1	1
39	3	2	—	—	2	3	1	1	2	2	4	2	1	1
40	2	1	—	—	1	1	1	1	7	7	4	1	1	1
41	7	5	—	2	1	8	1	1	1	1	1	1	1	1
42	3	3	—	2	2	4	2	2	2	2	2	1	1	1
43	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	—	—	—	—	—	—	—	—	—	—	—	—	—	—
45	6	6	—	—	5	3	1	1	2	2	1	1	1	1
46	3	2	—	1	2	17	1	2	14	14	2	1	1	1
47	9	5	—	4	3	11	4	1	6	6	1	3	3	1
48	3	3	—	—	3	3	1	1	2	2	2	2	3	2
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	9	6	1	1	2	4	12	3	1	11	3	5	3	8
52	14	1	—	12	10	13	4	4	8	8	2	2	3	2
53	—	—	—	1	7	16	4	3	1	1	1	4	4	1
54	7	6	—	2	1	21	1	1	19	19	4	4	1	1
55	4	2	—	—	1	—	—	—	1	1	—	—	—	—
56	—	—	—	—	—	—	—	—	—	—	—	—	—	—
57	38	27	3	8	6	47	3	2	42	42	4	—	6	9
	849	555	65	229	248	1,036	166	124	746	158	68	67	77	96

TABLE IV.—continued

INTERNATIONAL Nos.		CAUSES OF DEATH	Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	Marginal Index Number
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	...	...	...	...	8
010-019	B2	Tuberculosis, other forms	...	...	...	...	2
020-029	B3	Syphilis and its sequelæ	...	...	...	...	3
040	B4	Typhoid fever	...	...	...	...	4
045-048	B6	Dysentery, all forms	...	...	...	...	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	...	...	...	...	6
055	B8	Diphtheria	...	...	...	...	7
056	B9	Whooping cough	...	...	...	...	8
057	B10	Meningococcal infections	...	...	...	...	9
080	B12	Acute poliomyelitis	...	...	...	...	10
085	B14	Measles	...	...	...	...	11
030-039, 041-044, } 049, 052-054, 058- } 074, 081-084, 086- } 138 } 140-205	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	...	1	1	—	12
210-239	B18	Malignant neoplasms	...	50	21	29	86
260	B19	Benign and unspecified neoplasms	...	1	—	1	14
290-293	B20	Diabetes mellitus	...	—	—	1	7
240-254, 270- } 289, 294-299 } 330-334	B21	Anæmias	...	—	—	1	16
340	B22	Other general diseases	...	1	—	1	3
300-326, 341-398	B24	Vascular lesions affect'g cen. nerv. system	55	20	35	74	18
400-402	B25	Non-meningococcal meningitis	—	—	—	—	19
410-416	B26	Other diseases of nervous system	4	1	3	5	20
420-422	B27	Rheumatic fever	—	1	—	1	21
430-434	B28	Chronic rheumatic heart disease	5	—	2	8	22
440-443	B29	Arterioscl. and degen. heart disease	80	26	54	150	23
444-447	B46.1	Other diseases of heart	—	5	—	5	24
450-468	B46.2	Hypertension with heart disease	—	6	2	4	25
480-483	B46.3	Hypertension without heart disease	—	5	—	5	26
490-493	B30	Other circulatory disease	—	9	3	6	27
500-502	B31	Influenza	—	3	—	3	28
470-475, 510-527	B32	Pneumonia (except of newborn)	—	9	3	6	29
540, 541	B33	Bronchitis	—	10	5	5	30
550-553	B34	Other respiratory diseases	—	2	—	2	31
560, 561, 570	B35	Ulcer of stomach and duodenum	—	2	—	2	32
543	B36.1	Appendicitis	—	—	—	—	33
571, 572	B36.2	Intestinal obstruction and hernia	—	—	—	—	34
581	B37	Gastritis and duodenitis	—	1	1	1	35
580, 582-586	B46.5	Diarrhoea (except of newborn)	—	1	—	1	36
530-539, 542, 544, } 545, 573-578, 587 } 590-594	B46.6	Cirrhosis of liver	—	—	—	—	37
610	B38	Other diseases of liver	—	1	—	1	38
600-609, 611-637	B46.7	Other digestive diseases	—	1	—	1	39
640, 641, 651, 681, } 682, 684	B40.0	Nephritis and nephrosis	—	3	1	2	40
642-650, 652- } 680, 683, 685-689 } 690-749	B40.1	Hyperplasia of prostate	—	—	—	—	41
750-759	B46.8	Other diseases of genito-urinary system	—	1	—	1	42
760-762	B41	Puerperal sepsis including post- abortive sepsis	—	—	—	—	43
763	B42	Other puerperal causes	—	—	—	—	44
764	B43.1	Diseases of skin and organs of locom'n	—	1	—	1	45
765-768	B43.2	Congenital malformations	—	3	—	3	46
769-776	B43.3	Birth injuries, post-natal asphyxia, and atelectasis	—	1	—	1	47
794	B44	Pneumonia of newborn	—	—	—	—	48
780-793, 795	B45.0	Diarrhoea of newborn	—	—	—	—	49
E963, E970-979	B45.1	Other infections of the newborn	—	—	—	—	50
E810-835	BE49	Other diseases peculiar to early infancy	—	6	1	5	51
E840-845	BE47	Senility	—	4	—	4	52
E800-802, E850- } 962, E964, E965, } E980-999 } <td>BE48.0</td> <td>Cause ill-defined and unknown</td> <td>—</td> <td>1</td> <td>1</td> <td>1</td> <td>53</td>	BE48.0	Cause ill-defined and unknown	—	1	1	1	53
	BE48.1	Suicide	—	1	—	1	54
		Motor vehicle accidents	—	5	—	5	55
		Other road transport accidents	—	—	—	—	56
		Other violence (BE50)	—	5	—	5	57
		All Causes	...	284	88	196	477

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Number	Clydebank Borough	Dumbarton Borough	Remainder of County	East Lothian County	Fife County	Dunfermline Borough	Kirkcaldy Borough	Remainder of County	Inverness County	Inverness Borough	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
1	1	5	2	1	13	20	23	87	37	16	7	1	1	1
2			1	2	1	1	1	6	2	1	1	1	1	1
3			1	2			3	2	1	1				
4														
5														
6														
7														
8														
9														
10														
11														
12														
13	22	9	55	18	130	20	23	87	37	16	21	9	3	11
14	1	3	3	9	1	1	1	6	2	1	1	1	1	1
15	1	1	1	2			3	2	3	1				
16														
17			3	7			1	6	1	1				
18	17	14	43	24	193	28	27	138	40	9	31	9	3	17
19				1		1	3	11	1	1				
20		1	4	1	15	1	3	1	1	1				
21		1	1	1	1		3	1	1	1				
22	3	5	5	10			3	4	1	1				
23	31	32	87	46	238	26	47	165	73	25	48	33	9	31
24	4	1	5	3	28	4	2	22	7	1	3	1	1	1
25	3	1	1	1	22	4	3	15	3	2	2	3	3	3
26	1	2	1	2	9		6	9	6	1				
27		1	7	5	30	1	6	23	6	2				
28		1	7	3	13	3	3	9	6	2				
29	2	2	1	11	29	4	1	7	3	3				
30	1	2	2	1	29	3	3	22	6	3				
31		2	5	12	12	1	2	9	1	1				
32	3	2	4	6	6		6	6	1	1				
33			2	1	3		1	1	1	1				
34	1		1	1	2		2	1	1	1				
35	1		1	2	4		3	1	1	1				
36	1		1	1	1		1	1	1	1				
37				2	1		1	2	2	1				
38	1			1	3		1	1	1	1				
39				1	5		1	4						
40	1		1	1	2		1	1	2	2				
41			4	1	4	6	1	5	2	1				
42		1	1	1	1	2		2	1	1				
43					1		1							
44														
45														
46	2		3	6	11		1	5	1	2				
47			4	1	12	3	4	5	4	2				
48			6	2	2	1	1	1	1	2				
49			1	1			1							
50														
51	4	1	2	1	6	2	1	1	2	2				2
52	1	4	1	2	8	2	1	5	9	9				8
53	1	1	2	2	2	1	1	1	9	9				1
54			2	6	6	2	1	5	1	1				2
55	2		6	1	6	2	1	4	1	5				2
56														
57	5	4	6	7	28	1	8	19	6	1	5	3	1	1
	109	90	278	136	897	114	153	630	243	78	165	75	30	96

TABLE IV.—continued

INTERNATIONAL NOS.		CAUSES OF DEATH		Lanark County	Glasgow County of City	Airdrie Birch	Marginal Index Numbers
Detailed List	Abbreviated List						
001-008	B1	Tuberculosis of respiratory system	...	103	77	1	1
010-019	B2	Tuberculosis, other forms	...	9	7	—	2
020-029	B3	Syphilis and its sequelæ	...	8	4	—	3
040	B4	Typhoid fever	...	—	—	—	4
045-048	B6	Dysentery, all forms	...	1	—	1	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	6
055	B8	Diphtheria	...	—	—	—	7
056	B9	Whooping cough	...	1	1	—	8
057	B10	Meningococcal infections	...	5	4	—	9
080	B12	Acute poliomyelitis	...	2	1	—	10
085	B14	Measles	...	3	3	—	11
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	...	7	4	—	12
140-205	B18	Malignant neoplasms	...	832	594	9	13
210-239	B19	Benign and unspecified neoplasms	...	15	12	—	14
260	B20	Diabetes mellitus	...	36	30	—	15
290-293	B21	Anæmias	...	15	9	1	16
240-254, 270- 289, 294-299	B46.1	Other general diseases	...	35	26	1	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	...	681	474	10	18
340	B23	Non-meningococcal meningitis	...	3	2	—	19
300-326, 341-398	B46.2	Other diseases of nervous system	...	74	46	2	20
400-402	B24	Rheumatic fever	...	5	3	—	21
410-416	B25	Chronic rheumatic heart disease	...	87	54	2	22
420-422	B26	Arterioscl. and degen. heart disease	...	1249	827	26	23
430-434	B27	Other diseases of heart	...	81	48	1	24
440-443	B28	Hypertension with heart disease	...	83	62	—	25
444-447	B29	Hypertension without heart disease	...	61	38	2	26
450-468	B46.3	Other circulatory disease	...	100	72	3	27
480-483	B30	Influenza	...	8	5	—	28
490-493	B31	Pneumonia (except of newborn)	...	157	121	3	29
500-502	B32	Bronchitis	...	215	166	5	30
470-475, 510-527	B46.4	Other respiratory diseases	...	54	26	1	31
540, 541	B33	Ulcer of stomach and duodenum	...	30	20	1	32
550-553	B34	Appendicitis	...	10	6	1	33
560, 561, 570	B35	Intestinal obstruction and hernia	...	26	16	3	34
543	B36.1	Gastritis and duodenitis	...	—	—	—	35
571, 572	B36.2	Diarrhoea (except of newborn)	...	21	13	—	36
581	B37	Cirrhosis of liver	...	12	9	—	37
580, 582-586	B46.5	Other diseases of liver	...	13	10	—	38
530-539, 542, 544, 545, 573-578, 587	B46.6	Other digestive diseases	...	14	10	—	39
590-594	B38	Nephritis and nephrosis	...	44	30	1	40
610	B39	Hyperplasia of prostate	...	25	18	—	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	...	21	14	—	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis	...	2	2	—	43
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes	...	5	2	—	44
690-749	B46.8	Diseases of skin and organs of locom'n	...	23	16	—	45
750-759	B41	Congenital malformations	...	60	34	2	46
760-762	B42	Birth injuries, postnatal asphyxia and atelectasis	...	72	50	2	47
763	B43.1	Pneumonia of newborn	...	6	1	1	48
764	B43.2	Diarrhoea of newborn	...	—	—	—	49
765-768	B43.3	Other infections of the newborn	...	3	2	1	50
769-776	B44	Other diseases peculiar to early infancy	...	39	26	1	51
794	B45.0	Senility	...	53	34	1	52
780-793, 795	B45.1	Cause ill-defined and unknown	...	73	57	1	53
E963, E970-979	BE49	Suicide	...	19	11	—	54
E810-835	BE47	Motor vehicle accidents	...	40	29	—	55
E840-845	BE48.0	Other road transport accidents	...	6	5	—	56
E800-802, E850- 962, E964, E965, E980-999	BE48.1	Other violence (BE50)	...	117	86	3	57
		All Causes	...	4,664	3,217	86	

* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Marginal Index Numbers	Coatbridge Borough	Hamilton Borough	Motherwell and Wishaw Borough	Rutherglen Borough	Remainder of County	Middlethian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
I	2	1	2	1	17	27	26	1	1	1	1	1
2	1	1	1	1	1	3	3	1	1	1	1	1
3												
4												
5												
6												
7												
8												
9												
10												
11												
I2	—	—	—	—	3	5	3	2	—	—	—	—
I3	22	11	41	17	133	345	309	36	24	4	11	7
I4	—	1	—	—	2	6	5	1	—	—	—	—
I5	—	1	1	—	5	13	12	1	1	—	—	—
I6	—	—	1	—	4	4	2	2	1	2	—	—
I7	—	1	—	1	6	15	13	2	2	—	—	1
I8	16	12	33	13	123	274	226	48	25	4	14	7
I9	—	4	—	—	1	1	1	—	—	—	—	—
I10	2	3	3	2	15	26	22	4	—	—	2	1
I11	2	3	4	3	19	25	19	6	—	—	1	1
I12	41	41	58	31	225	503	407	96	46	4	27	20
I13	5	2	3	1	21	42	38	4	4	1	4	1
I14	4	1	1	—	15	36	29	7	1	1	2	2
I15	2	2	1	1	15	23	22	1	1	1	1	2
I16	4	3	6	2	10	63	57	6	2	3	4	2
I17	6	4	6	1	17	69	57	12	4	2	1	2
I18	3	4	7	3	27	71	65	6	2	1	1	1
I19	5	1	5	1	15	14	9	5	2	1	1	1
I20	—	—	1	1	7	13	13	—	—	—	—	—
I21	—	—	2	—	5	5	4	1	—	—	—	—
I22	—	—	2	—	11	9	9	2	—	—	—	—
I23	—	—	1	—	5	8	8	1	—	—	—	—
I24	—	—	1	—	1	9	8	1	—	—	—	—
I25	—	—	1	—	1	9	8	1	—	—	—	—
I26	—	—	1	—	1	9	8	1	—	—	—	—
I27	—	—	1	—	1	9	8	1	—	—	—	—
I28	—	—	1	—	1	9	8	1	—	—	—	—
I29	—	—	1	—	1	9	8	1	—	—	—	—
I30	—	—	1	—	1	9	8	1	—	—	—	—
I31	—	—	1	—	1	9	8	1	—	—	—	—
I32	—	—	1	—	1	9	8	1	—	—	—	—
I33	—	—	1	—	1	9	8	1	—	—	—	—
I34	—	—	1	—	1	9	8	1	—	—	—	—
I35	—	—	1	—	1	9	8	1	—	—	—	—
I36	—	—	1	—	1	9	8	1	—	—	—	—
I37	—	—	1	—	1	9	8	1	—	—	—	—
I38	—	—	1	—	1	9	8	1	—	—	—	—
I39	—	—	1	—	1	9	8	1	—	—	—	—
I40	—	—	1	—	1	9	8	1	—	—	—	—
I41	—	—	1	—	1	9	8	1	—	—	—	—
I42	—	—	1	—	1	9	8	1	—	—	—	—
I43	—	—	1	—	1	9	8	1	—	—	—	—
I44	—	—	1	—	1	9	8	1	—	—	—	—
I45	—	—	1	—	1	9	8	1	—	—	—	—
I46	5	3	3	1	12	13	10	3	—	—	—	—
I47	1	1	3	1	14	15	11	4	4	4	—	—
I48	2	2	3	2	14	15	11	4	4	4	—	—
I49	—	—	1	—	14	15	11	—	—	—	—	—
I50	—	—	1	—	14	15	12	3	5	2	1	1
I51	3	2	1	1	11	14	12	2	1	1	2	1
I52	3	3	3	1	7	5	3	2	1	1	5	1
I53	3	3	3	1	4	10	9	1	1	1	—	1
I54	2	2	1	1	8	16	14	2	—	—	—	—
I55	—	—	1	—	1	1	1	—	—	—	—	—
I56	—	—	1	—	1	1	1	—	—	—	—	—
I57	3	1	5	1	18	58	46	12	4	1	3	1
	141	105	209	90	816	1,835	1,548	287	141	23	86	55

INTERNATIONAL Nos.		CAUSES OF DEATH				Perth County	Perth Borough	Remainder of County	Renfrew County	Marginal Index Number
Detailed List	Abbreviated List									
001-008	B1	Tuberculosis of respiratory system	...	2	2	—	—	—	18	1
010-019	B2	Tuberculosis, other forms	...	—	—	—	—	—	2	2
020-029	B3	Syphilis and its sequelæ	...	1	—	—	—	1	2	3
040	B4	Typhoid fever	...	—	—	—	—	—	4	4
045-048	B6	Dysentery, all forms	...	—	—	—	—	—	5	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	—	—	—	—	—	—	6	6
055	B8	Diphtheria	...	—	—	—	—	—	7	7
056	B9	Whooping cough	...	—	—	—	—	—	8	8
057	B10	Meningococcal infections	...	1	—	—	—	1	9	9
080	B12	Acute poliomyelitis	...	—	—	—	—	—	10	10
085	B14	Measles	...	—	—	—	—	—	1	11
030-039, 041-044,	B17	Other infectious and parasitic diseases	—	1	1	—	—	—	1	12
049, 052-054, 058-		(B5, 11, 13, 15, 16)*	...	—	—	—	—	—	—	—
074, 081-084, 086-			—	—	—	—	—	—	—	—
138			—	—	—	—	—	—	—	—
140-205	B18	Malignant neoplasms	...	68	15	53	165	13	—	—
210-239	B19	Benign and unspecified neoplasms	...	—	—	—	—	4	14	—
260	B20	Diabetes mellitus	...	2	1	1	—	10	15	—
290-293	B21	Anæmias	...	1	1	—	—	3	16	—
240-254, 270-	B46.1	Other general diseases	...	4	3	1	9	9	17	—
289, 294-299		Vascular lesions affect'g cen. nerv. system	63	14	49	136	18	—	—	—
330-334	B22	Non-meningococcal meningitis	...	—	—	—	—	1	19	—
340	B23	Other diseases of nervous system	...	4	2	2	12	20	—	—
300-326, 341-398	B46.2	Rheumatic fever	...	—	—	—	—	21	21	—
400-402	B24	Chronic rheumatic heart disease	...	2	2	—	8	22	—	—
410-416	B25	Arterioscl. and degen. heart disease	...	122	34	88	282	23	—	—
420-422	B26	Other diseases of heart...	...	6	1	5	11	24	—	—
430-434	B27	Hypertension with heart disease	7	3	4	16	25	—	—	—
440-443	B28	Hypertension without heart disease	2	1	1	8	26	—	—	—
444-447	B29	Other circulatory disease	...	9	1	8	24	27	—	—
450-468	B46.3	Influenza	...	1	1	—	2	28	—	—
480-483	B30	Pneumonia (except of newborn)	6	1	5	25	29	—	—	—
490-493	B31	Bronchitis	...	12	5	7	39	30	—	—
500-502	B32	Other respiratory diseases	...	3	2	1	2	31	—	—
470-475, 510-527	B46.4	Ulcer of stomach and duodenum	7	1	6	5	32	32	—	—
540, 541	B33	Appendicitis	...	1	1	—	2	33	—	—
550-553	B34	Intestinal obstruction and hernia	4	1	3	7	34	—	—	—
560, 561, 570	B35	Gastritis and duodenitis	—	—	—	—	35	—	—	—
543	B36.1	Diarrhoea (except of newborn)	1	—	—	1	1	36	—	—
571, 572	B36.2	Cirrhosis of liver	...	2	—	2	37	—	—	—
581	B37	Other diseases of liver	...	2	—	2	2	38	—	—
580, 582-586	B46.5	Other digestive diseases	...	1	1	—	6	39	—	—
530-539, 542, 544,	B46.6	Nephritis and nephrosis	...	—	—	—	3	40	—	—
545, 573-578, 587		Hyperplasia of prostate	7	4	3	4	41	—	—	—
590-594	B38	Other diseases of genito-urinary system	3	1	2	5	42	—	—	—
610	B39	Puerperal sepsis including post-	—	—	—	—	—	—	—	—
600-609, 611-637	B46.7	abortal sepsis	1	—	1	—	—	43	—	—
640, 641, 651, 681,	B40.0	Other puerperal causes...	—	—	—	—	—	1	44	—
682, 684		Diseases of skin and organs of locom'n	4	1	3	5	45	—	—	—
642-650, 652-	B40.1	Congenital malformations	5	4	1	10	46	—	—	—
680, 683, 685-689		Birth injuries, post-natal asphyxia	—	—	—	—	—	—	—	—
690-749	B46.8	and atelectasis	—	—	—	—	—	11	47	—
750-759	B41	Pneumonia of newborn	...	1	—	1	4	48	—	—
760-762	B42	Diarrhoea of newborn	...	—	—	—	—	49	—	—
763	B43.1	Other infections of the newborn	—	—	—	—	—	50	—	—
764	B43.2	Other diseases peculiar to early infancy	4	—	4	20	51	—	—	—
765-768	B43.3	Senility	2	2	—	8	52	—	—	—
769-776	B44	Cause ill-defined and unknown	5	2	3	11	53	—	—	—
794	B45.0	Suicide	—	—	—	8	54	—	—	—
780-793, 795	B45.1	Motor vehicle accidents	7	1	6	10	55	—	—	—
E963, E970-979	BE49	Other road transport accidents	—	—	—	2	56	—	—	—
E810-835	BE47	Other violence (BE50)	15	5	10	26	57	—	—	—
E840-845	BE48.0	All Causes	389	114	275	933	—	—	—	—
E800-802, E850-	BE48.1									
962, E964, E965,										
E980-999										

*Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Magnum Index Numbers	Greenock Borough	Paisley Borough	Port Glasgow Borough	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Borough	Stirling Borough	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
1	8	5	1	1	5	1	1	1	1	1	5	1	1	1	1
2	2	2	1	1	2	1	1	1	1	1	2	1	1	1	1
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	3	3	3	3	3	2	2	2	2	2	3	3	3	3	3
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	36	49	14	66	32	16	12	94	1	31	17	46	28	15	9
14	1	1	1	2	1	1	1	2	1	1	1	1	3	1	1
15	3	3	3	4	2	2	2	4	1	1	1	1	1	1	1
16	1	1	1	2	1	1	1	2	1	1	1	1	1	1	1
17	1	4	4	5	3	2	3	6	1	11	14	3	33	22	11
18	19	44	8	65	39	34	20	68	1	2	1	1	2	2	4
19	4	4	1	4	3	—	3	5	1	2	1	1	3	3	4
20	—	—	—	—	—	—	—	4	1	4	3	1	4	4	4
21	3	2	1	2	1	1	1	4	1	2	3	1	4	4	1
22	3	2	1	2	1	1	1	4	1	2	3	1	4	4	1
23	71	66	19	126	64	51	23	162	42	17	103	64	34	23	23
24	3	3	4	4	4	6	1	13	4	4	5	2	4	4	3
25	4	3	2	7	10	4	1	9	1	3	5	2	3	3	4
26	3	1	1	4	7	4	1	7	2	2	3	1	4	4	1
27	4	6	1	13	3	2	3	13	1	1	10	12	2	2	1
28	2	2	1	1	3	2	2	2	1	4	2	12	2	2	1
29	7	7	4	7	5	3	3	20	8	2	6	7	2	1	1
30	9	14	2	16	2	4	2	8	8	2	1	1	2	1	1
31	1	2	2	2	1	1	1	4	8	1	1	1	2	1	3
32	1	1	3	3	3	2	1	3	2	1	2	1	2	1	3
33	1	1	1	1	1	1	1	4	3	1	2	1	2	1	1
34	1	1	3	3	2	1	1	3	2	1	2	1	2	1	3
35	1	1	1	1	1	1	1	4	3	1	2	1	2	1	1
36	1	1	1	1	1	1	1	4	7	3	2	1	2	1	1
37	1	1	1	1	1	1	1	4	7	3	2	1	2	1	1
38	1	1	1	1	1	1	1	4	7	3	2	1	2	1	1
39	2	3	2	2	2	2	1	8	4	3	2	1	2	1	1
40	—	—	—	—	—	—	—	4	4	3	2	1	2	1	1
41	2	3	2	2	2	2	1	8	4	3	2	1	2	1	1
42	1	2	2	2	2	2	1	4	4	3	2	1	2	1	1
43	1	1	1	1	1	1	1	4	7	3	2	1	2	1	1
44	1	1	1	1	1	1	1	4	7	3	2	1	2	1	1
45	5	2	3	3	3	3	1	3	4	2	2	1	4	1	1
46	5	3	2	3	3	3	1	3	4	2	2	1	4	1	1
47	3	4	1	4	3	3	1	5	2	1	3	2	1	2	2
48	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
51	4	9	3	7	2	2	2	10	1	3	6	1	3	4	1
52	2	2	3	3	8	7	6	8	1	3	7	2	4	5	1
53	6	—	—	5	4	2	2	8	3	2	5	2	1	—	1
54	4	1	3	3	3	2	1	2	2	1	2	1	4	4	1
55	3	3	1	4	3	1	1	4	2	1	1	1	5	2	1
56	1	1	1	1	1	1	1	2	1	1	1	1	5	—	—
57	10	7	2	7	7	1	1	14	4	4	6	—	5	—	1
	226	254	60	393	223	168	95	532	128	85	319	48	218	105	70

TABLE V.—AGES AT DEATH IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND—Quarter ended 31st December, 1954.

1954—Fourth Quarter

39

	1	2	5	21	25	16
Clackmannan County	75	3	1	1	1	1
Clackmannan County	30	—	1	—	2	9
Clackmannan County	96	4	1	—	2	10
Lanark County	4,664	248	31	19	13	58
Glasgow County of City	3,217	164	17	16	10	37
Airdrie Burgh	86	9	2	—	1	5
Coatbridge Burgh	141	15	—	1	1	1
Hamilton Burgh	105	5	2	1	3	4
Motherwell and Wishaw Burgh	209	11	—	—	1	1
Rutherglen Burgh	90	2	2	—	2	3
Remainder of County	816	42	8	1	16	27
Middlethorpe County	1,835	57	6	7	4	23
Edinburgh County of City	1,548	47	5	6	3	18
Remainder of County	287	10	1	1	5	7
Moray County	141	9	2	1	1	5
Nairn County	—	23	—	—	2	—
Orkney County	86	2	—	—	1	3
Peebles County	55	1	—	—	1	—
Perth County	389	11	2	—	5	6
Perth Burgh	114	5	—	—	1	1
Remainder of County	275	6	2	—	4	5
Renfrew County	933	55	10	4	2	11
Greenock Burgh	226	17	4	—	5	5
Paisley Burgh	254	18	2	3	1	2
Port Glasgow Burgh	60	2	—	—	1	2
Remainder of County	393	18	4	—	2	8
Ross and Cromarty County	223	10	1	1	—	5
Rothesay County	168	8	3	—	1	—
Selkirk County	95	4	—	—	1	1
Stirlingshire County	532	25	1	1	1	8
Falkirk Burgh	128	2	—	—	2	4
Stirling Burgh	85	8	—	—	1	—
Remainder of County	319	15	1	—	6	5
Sutherland County	48	—	—	—	—	—
West Lothian County	218	11	—	2	—	2
Wigtown County	105	8	—	1	—	—
Zetland County	70	3	—	—	—	—

COUNCILS 1954

DECEMBER 1954

ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 31st December, 1954

TOWNS	AIR TEMPERATURE						HYGROMETER (9h. G.M.T.)			RAIN and OTHER FORMS OF PRE- CIPITATION		BRIGHT SUNSHINE				
	Mean of		Absolute Maximum and Minimum		Mean of		Number of Days		Hours per day							
	Maximum (A)	Minimum (B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Total Fall	Difference from Average	Daily Mean	Difference from			
GLASGOW ...	55.2	45.0	50.1	+1.7	62	3,18	29	26	49.3	11.1	91	24	8.76	+5.33	2.24	—
EDINBURGH ...	54.9	44.6	49.7	+1.3	62	2,18,19	35	25	49.7	10.0	83	24	6.17	+3.43	3.05	—
DUNDEE ...	55.0	41.0	48.0	+0.1	63	5	29	26	49.1	10.2	86	19	5.65	+3.05	3.23	+0
ABERDEEN ...	54.4	42.0	48.2	+1.2	63	3	33	24	48.3	9.6	84	19	5.14	+1.78	3.36	+0
PAISLEY ...	55.7	45.4	50.5	+1.4	62	18	34	26	51.3	11.5	89	24	9.71	+5.97	2.07	—
GREENOCK ...	55.0	45.9	50.5	+1.3	61	13, 18	36	25	50.0	10.8	88	25	10.75	+5.67	1.77	—
KIRKCALDY																
KILMARNOCK	56.4	43.9	50.1	+1.3	62	18, 20	31	25, 26	50.7	11.0	88	23	8.69	+5.18	2.14	—
PRESTWICK	55.7	46.8	51.3	—	62	18	35	26	51.2	11.5	90	23	7.90	+5.02	2.28	—
DUNFERMLINE	55.6	44.1	49.9	—	62	2, 18	31	25	50.9	10.6	84	25	7.40	—	2.27	—
PERTH ...	55.8	42.2	49.0	+1.1	62	5, 18	28	26	48.4	10.1	87	23	6.24	+3.29	2.72	—
Means ...	55.4	44.1	49.7	+1.2	—	—	—	—	49.9	10.6	87	23	7.64	+3.87	2.51	—
OCTOBER, 1954																
GLASGOW ...	47.6	37.6	42.6	+0.6	57	11	23	7	41.5	8.2	91	25	6.50	+2.60	1.42	—
EDINBURGH ...	47.2	38.6	42.9	+0.1	58	11	30	7, 17	41.5	7.4	83	22	2.84	+0.60	2.04	—
DUNDEE ...	46.8	34.3	40.5	+0.5	52	4	25	7	41.6	7.2	81	21	4.17	+1.85	2.25	+0
ABERDEEN ...	46.9	36.8	41.9	+0.5	51	11	28	7	42.3	7.9	86	23	6.02	+2.76	2.25	+0
PAISLEY ...	48.4	38.6	43.5	+0.4	56	11	28	7, 17	43.6	8.8	92	26	7.24	+3.06	1.33	—
GREENOCK ...	48.3	38.7	43.5	+0.0	53	19	32	7	42.1	8.1	89	26	9.09	+3.03	1.11	—
KIRKCALDY	49.0	35.7	42.3	+0.2	55	11	27	15	42.4	8.1	88	14	3.01	—	2.23*	—
KILMARNOCK	48.8	—	—	—	57	11	—	—	42.8	8.1	86	24	5.72	+1.95	1.63	+0
PRESTWICK	49.8	39.1	44.5	—	56	11	28	7	44.3	9.0	92	24	4.28	+1.05	1.75	+0
DUNFERMLINE	48.0	36.7	42.3	—	58	11	25	17	42.1	7.9	87	24	3.46	—	1.65	—
PERTH ...	48.5	34.0	41.3	+0.1	55	11, 12	23	7, 17	40.2	7.4	88	22	4.81	+1.93	1.90	+0
Means ...	48.1	37.0	42.5	+0.0	—	—	—	—	42.2	8.0	88	23	5.19	+2.09	1.78	+0
NOVEMBER, 1954																
GLASGOW ...	46.5	39.5	43.0	+3.4	55	1, 2	25	7	43.0	8.5	89	28	4.81	+0.36	0.59	—
EDINBURGH ...	46.6	38.0	42.3	+2.2	57	2	28	8	41.4	7.5	85	21	2.67	+0.33	1.21	—
DUNDEE ...	44.6	34.4	39.5	+0.5	55	2	25	7	41.1	7.5	86	20	3.43	+0.91	1.56	+0
ABERDEEN ...	45.5	35.7	40.6	+2.0	56	2	29	14, 24, 35	40.4	7.2	85	18	3.35	+0.04	1.74	—
PAISLEY ...	47.1	39.5	43.3	+2.8	55	2	28	7	43.5	8.8	92	28	5.73	+0.68	0.48	—
GREENOCK ...	47.6	39.7	43.7	+2.6	57	2	31	7	43.1	8.0	85	28	8.71	+1.26	0.31	—
KIRKCALDY	47.8	37.2	42.5	+3.1	58	1	28	7	42.6	8.3	89	20	3.36	+1.26	0.53	+0
KILMARNOCK	47.6	39.2	43.4	+3.8	56	1	28	7	43.4	8.1	85	26	5.44	+1.17	0.53	+0
PRESTWICK	48.0	40.4	44.2	—	56	2	28	7	44.3	9.4	95	26	4.24	—	0.65	—
DUNFERMLINE	46.3	36.9	41.6	—	56	2	24	14	41.8	7.8	87	23	2.96	—	0.95	—
PERTH ...	46.2	36.0	41.1	+2.6	58	2	23	7	40.9	7.6	88	25	3.91	+0.68	1.17	+0
Means ...	46.7	37.9	42.3	+2.6	—	—	—	—	42.3	8.1	88	24	4.42	+0.67	0.96	+0
DECEMBER, 1954																
GLASGOW ...	46.5	39.5	43.0	+3.4	55	1, 2	25	7	43.0	8.5	89	28	4.81	+0.36	0.59	—
EDINBURGH ...	46.6	38.0	42.3	+2.2	57	2	28	8	41.4	7.5	85	21	2.67	+0.33	1.21	—
DUNDEE ...	44.6	34.4	39.5	+0.5	55	2	25	7	41.1	7.5	86	20	3.43	+0.91	1.56	+0
ABERDEEN ...	45.5	35.7	40.6	+2.0	56	2	29	14, 24, 35	40.4	7.2	85	18	3.35	+0.04	1.74	—
PAISLEY ...	47.1	39.5	43.3	+2.8	55	2	28	7	43.5	8.8	92	28	5.73	+0.68	0.48	—
GREENOCK ...	47.6	39.7	43.7	+2.6	57	2	31	7	43.1	8.0	85	28	8.71	+1.26	0.31	—
KIRKCALDY	47.8	37.2	42.5	+3.1	58	2	26	7	42.6	8.3	89	20	3.36	+1.26	0.53	+0
KILMARNOCK	47.6	39.2	43.4	+3.8	56	1	28	7	43.4	8.1	85	26	5.44	+1.17	0.53	+0
PRESTWICK	48.0	40.4	44.2	—	56	2	28	7	44.3	9.4	95	26	4.24	—	0.65	—
DUNFERMLINE	46.3	36.9	41.6	—	56	2	24	14	41.8	7.8	87	23	2.96	—	0.95	—
PERTH ...	46.2	36.0	41.1	+2.6	58	2	23	7	40.9	7.6	88	25	3.91	+0.68	1.17	+0
Means ...	46.7	37.9	42.3	+2.6	—	—	—	—	42.3	8.1	88	24	4.42	+0.67	0.96	+0

* sunshine Lundin Links

POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)	
Glasgow (Renfrew)	55° 52'	0° 24'	29		Paisley	55° 51'	4° 26'	106	Prestwick	55° 30'	4° 37'	1
Edinburgh ...	55° 55'	3° 11'	441		Greenock	55° 56'	4° 46'	199	Dunfermline	56° 04'	3° 28'	23
Dundee ...	56° 28'	2° 56'	147		Kirkcaldy	56° 08'	3° 10'	137	Perth	56° 24'	3° 27'	7
Aberdeen (Craibstone)	57° 11'	2° 12'	300		Kilmarnock	55° 38'	4° 30'	115				

